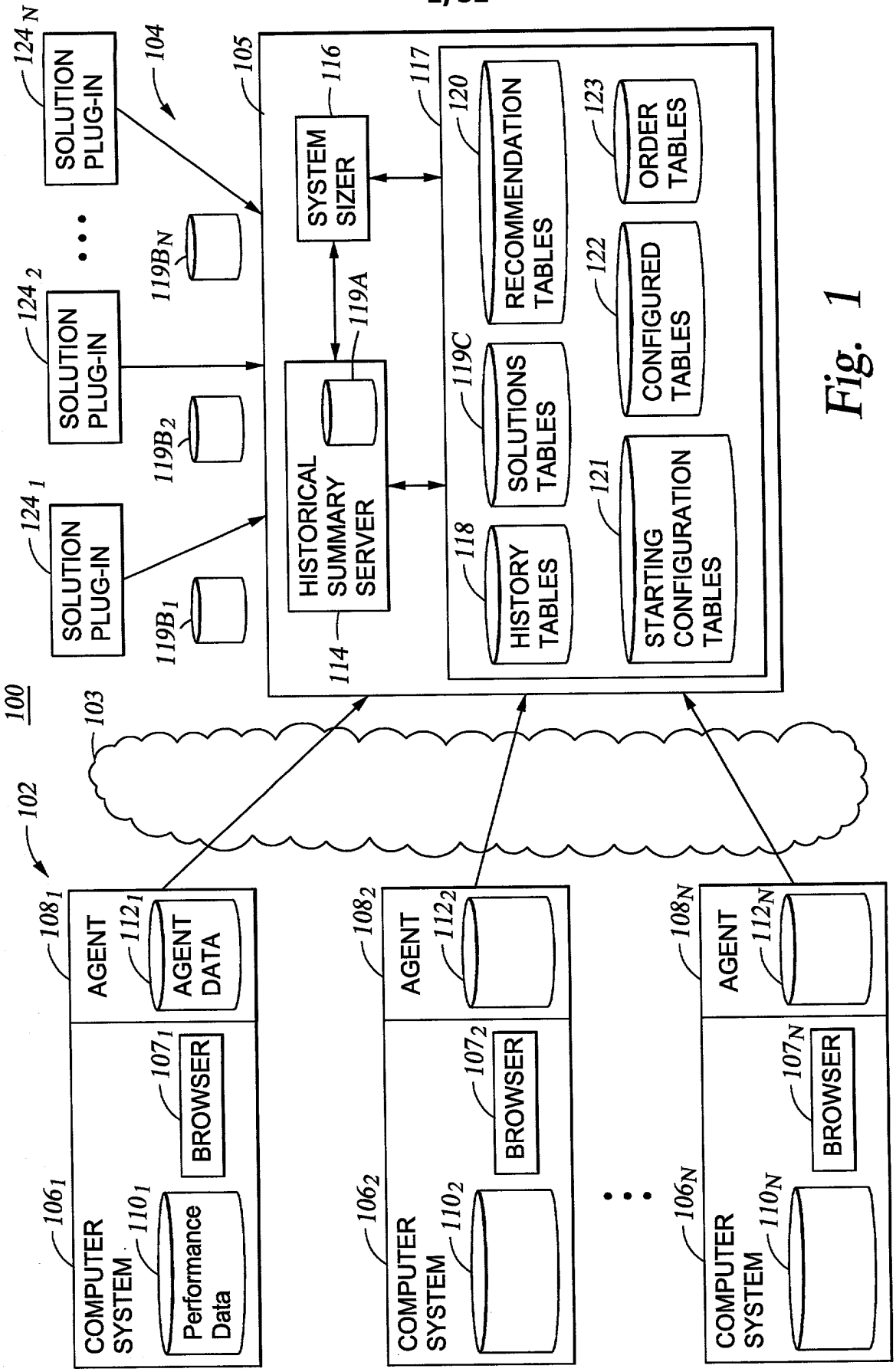
100
102
103
104
105
106$_1$
106$_2$
106$_N$
107$_1$
107$_2$
107$_N$
108$_1$
108$_2$
108$_N$
110$_1$
110$_2$
110$_N$
112$_1$
112$_2$
112$_N$
114
116
117
118
119A
119B$_1$
119B$_2$
119B$_N$
119C
120
121
122
123
124 $_1$
124 $_2$
124 $_N$
COMPUTER SYSTEM
Performance Data
BROWSER
AGENT
AGENT DATA
SOLUTION PLUG-IN
HISTORICAL SUMMARY SERVER
SYSTEM SIZER
HISTORY TABLES
SOLUTIONS TABLES
RECOMMENDATION TABLES
STARTING CONFIGURATION TABLES
CONFIGURED TABLES
ORDER TABLES

Fig. 1

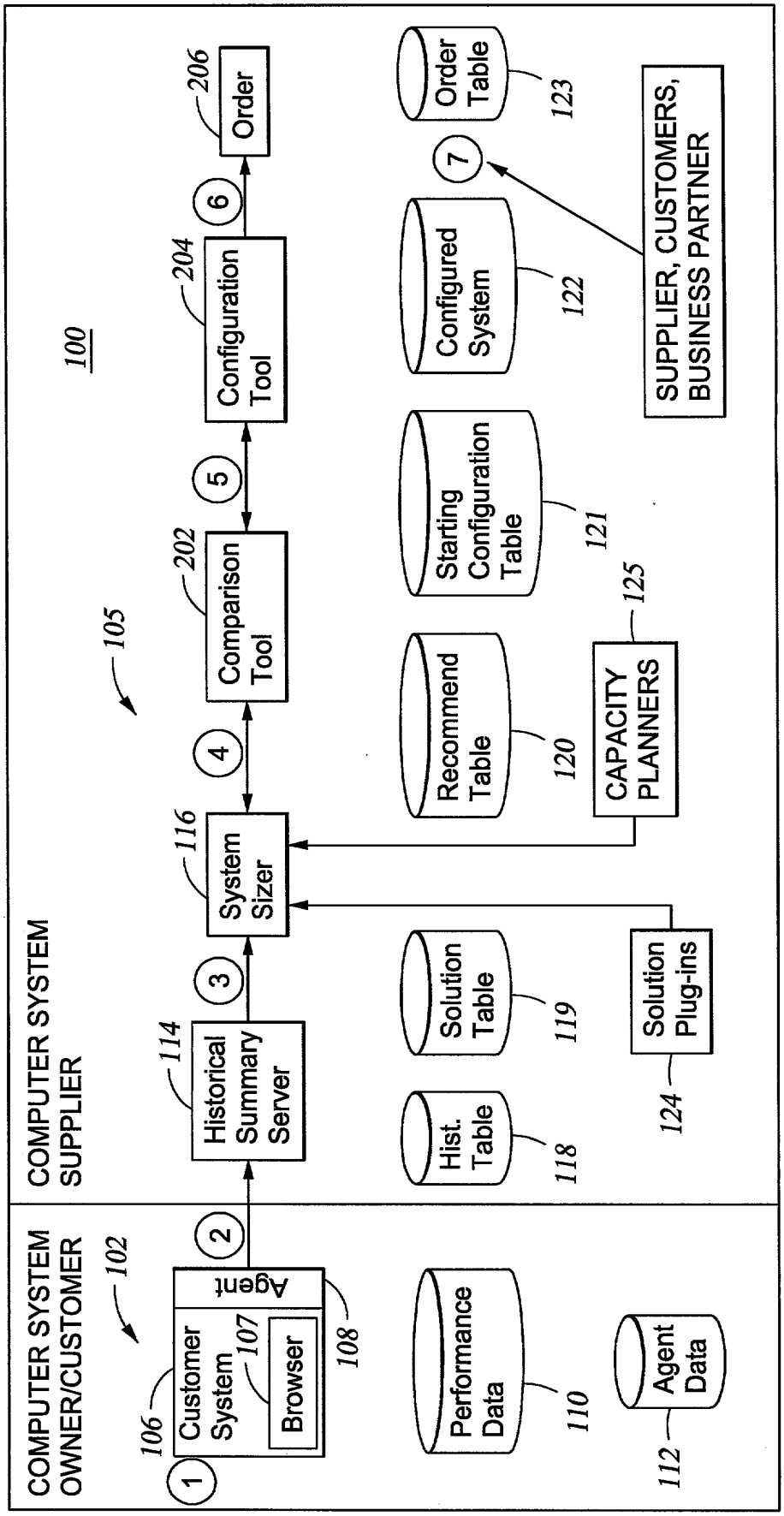
COMPUTER SYSTEM
OWNER/CUSTOMER
102
COMPUTER SYSTEM
SUPPLIER
100
105
Customer System
107
Browser
106
Agent
108
1
2
3
4
5
6
7
Historical Summary Server
114
System Sizer
116
Comparison Tool
202
Configuration Tool
204
Order
206
Hist. Table
118
Solution Table
119
Recommend Table
120
Starting Configuration Table
121
Configured System
122
Order Table
123
Solution Plug-ins
124
CAPACITY PLANNERS
125
SUPPLIER, CUSTOMERS, BUSINESS PARTNER
Performance Data
110
Agent Data
112

Fig. 2

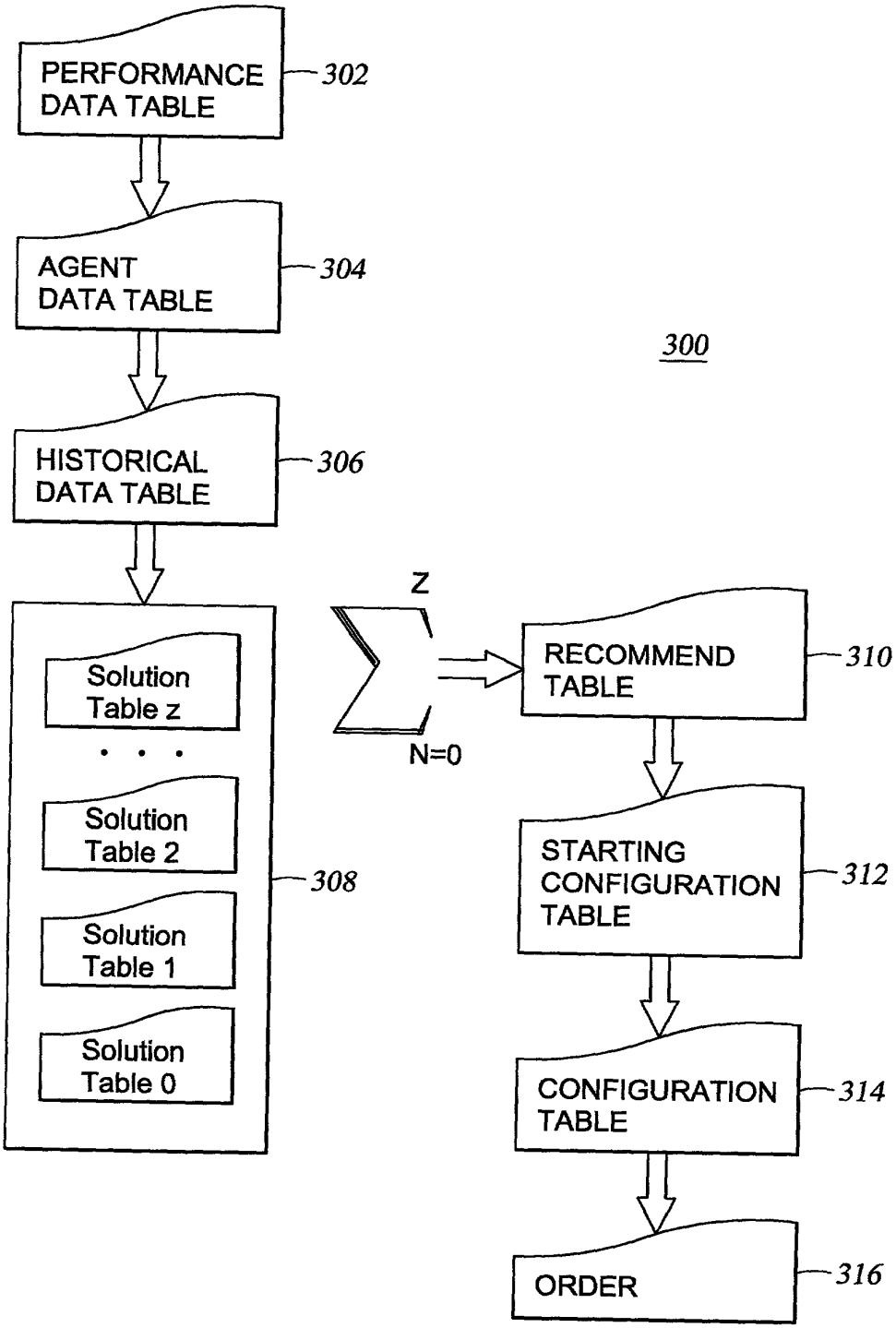
PERFORMANCE DATA TABLE
302
AGENT DATA TABLE
304
HISTORICAL DATA TABLE
306
300
Solution Table z
Solution Table 2
Solution Table 1
Solution Table 0
308
Z
N=0
RECOMMEND TABLE
310
STARTING CONFIGURATION TABLE
312
CONFIGURATION TABLE
314
ORDER
316

Fig. 3

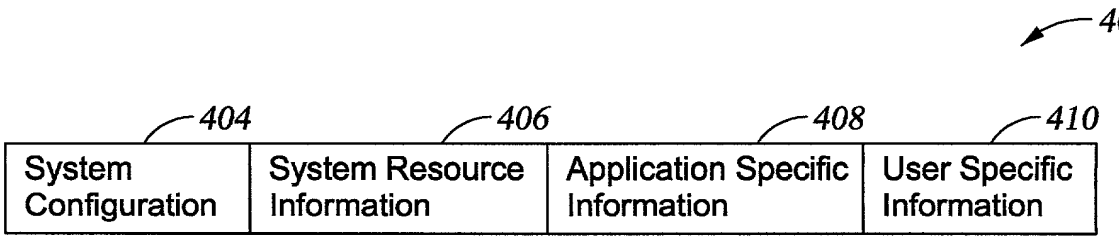
402
404
406
408
410
System Configuration
System Resource Information
Application Specific Information
User Specific Information

Fig. 4

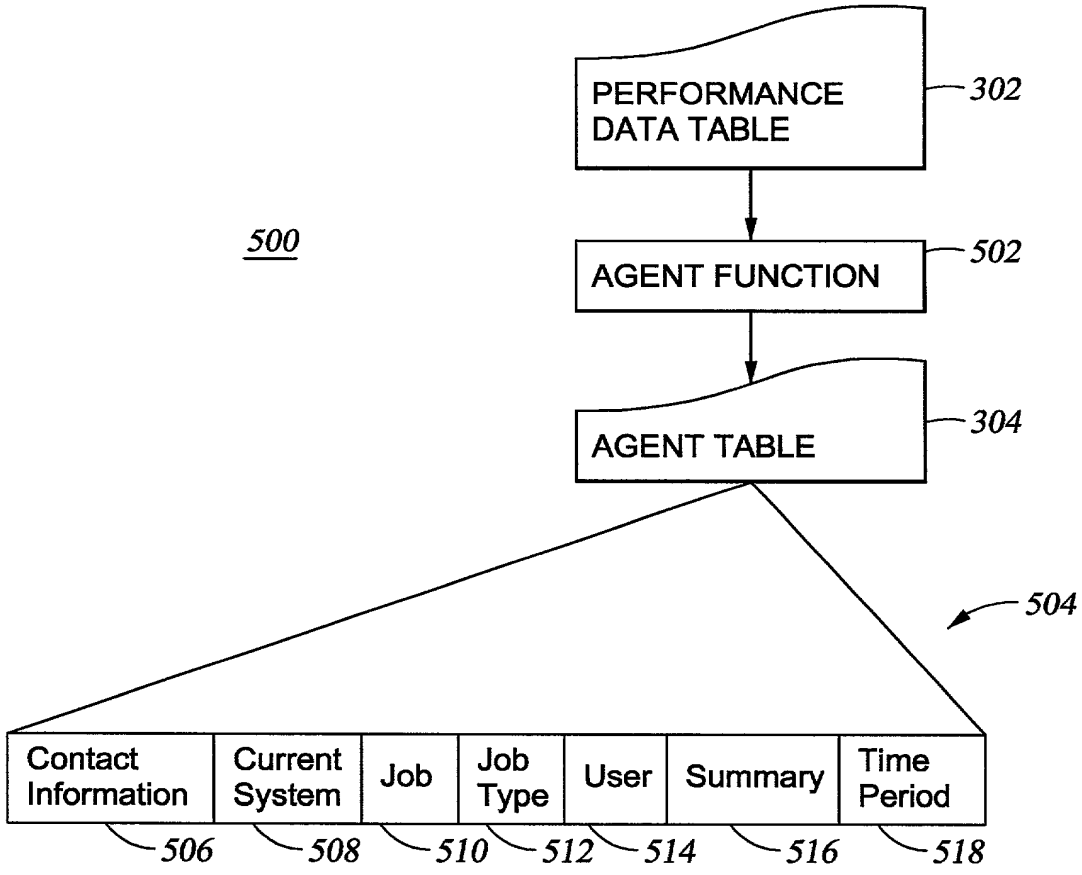
500
PERFORMANCE DATA TABLE
302
AGENT FUNCTION
502
AGENT TABLE
304
504
Contact Information
Current System
Job
Job Type
User
Summary
Time Period
506
508
510
512
514
516
518

Fig. 5

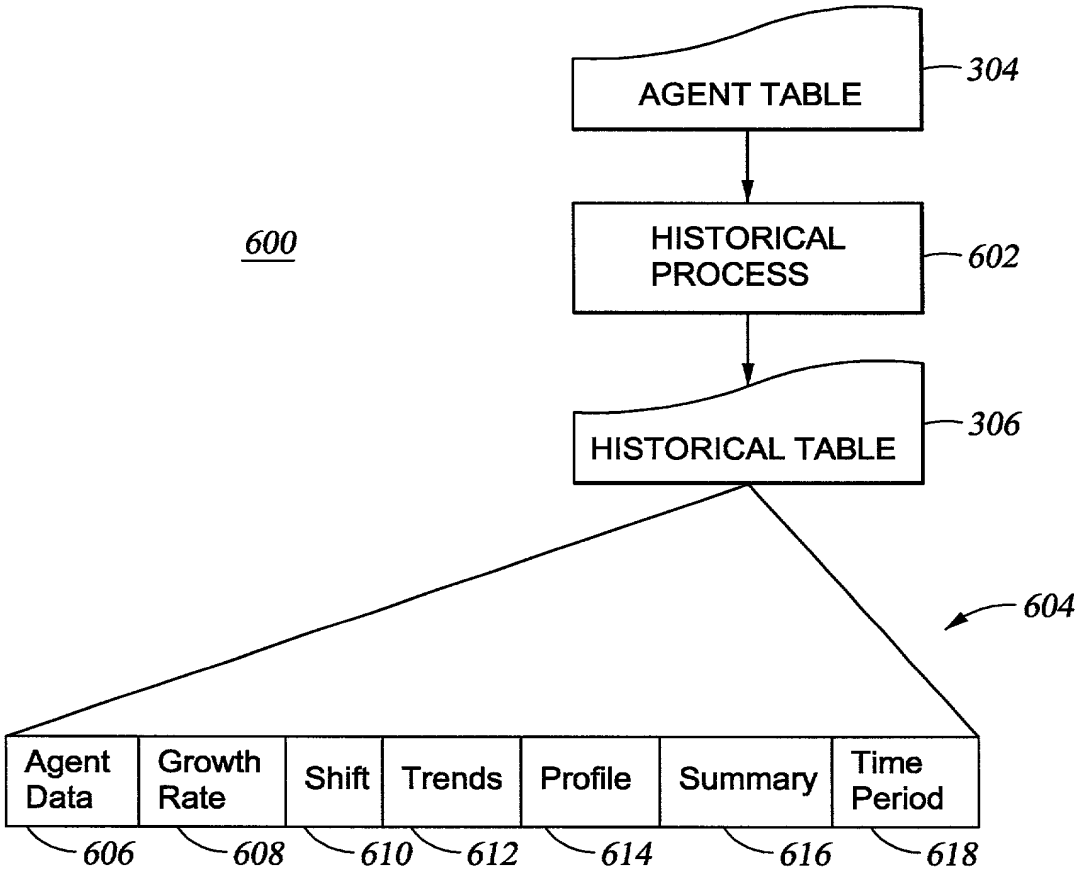
600
AGENT TABLE
304
HISTORICAL PROCESS
602
HISTORICAL TABLE
306
604
Agent Data
Growth Rate
Shift
Trends
Profile
Summary
Time Period
606
608
610
612
614
616
618

Fig. 6

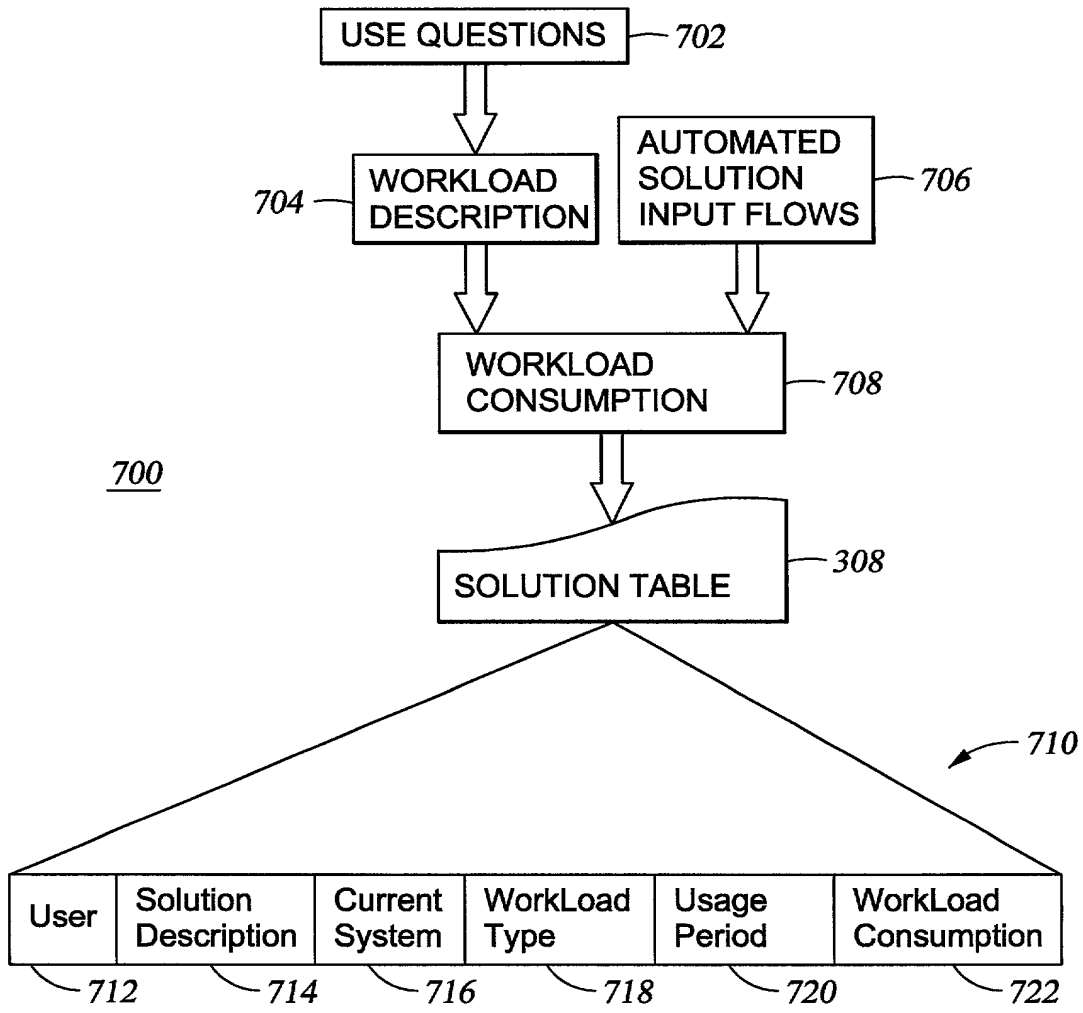
USE QUESTIONS
702
WORKLOAD DESCRIPTION
704
AUTOMATED SOLUTION INPUT FLOWS
706
WORKLOAD CONSUMPTION
708
700
SOLUTION TABLE
308
710
User
Solution Description
Current System
WorkLoad Type
Usage Period
WorkLoad Consumption
712
714
716
718
720
722

Fig. 7

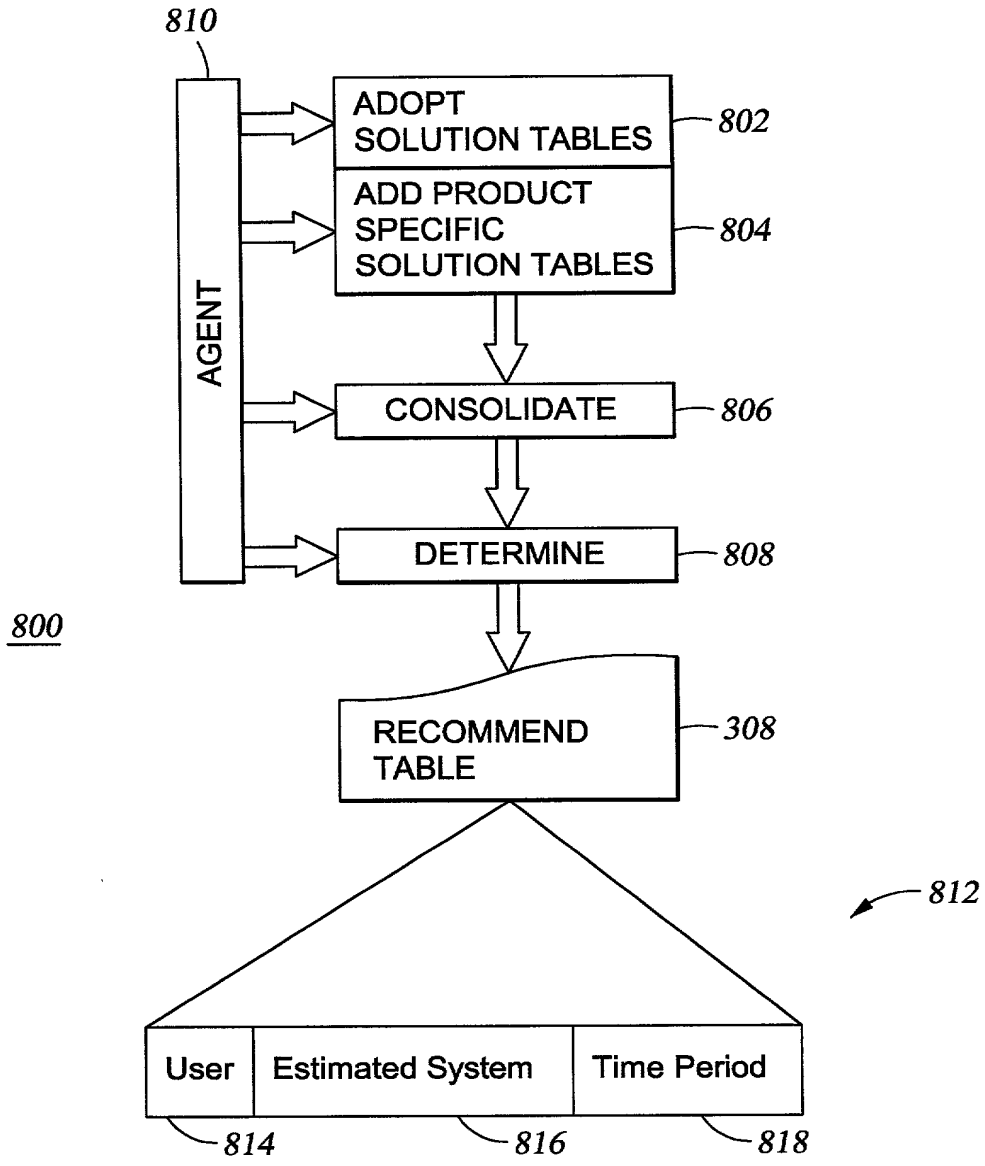
810
AGENT
ADOPT SOLUTION TABLES
802
ADD PRODUCT SPECIFIC SOLUTION TABLES
804
CONSOLIDATE
806
DETERMINE
808
800
RECOMMEND TABLE
308
812
User
Estimated System
Time Period
814
816
818

Fig. 8

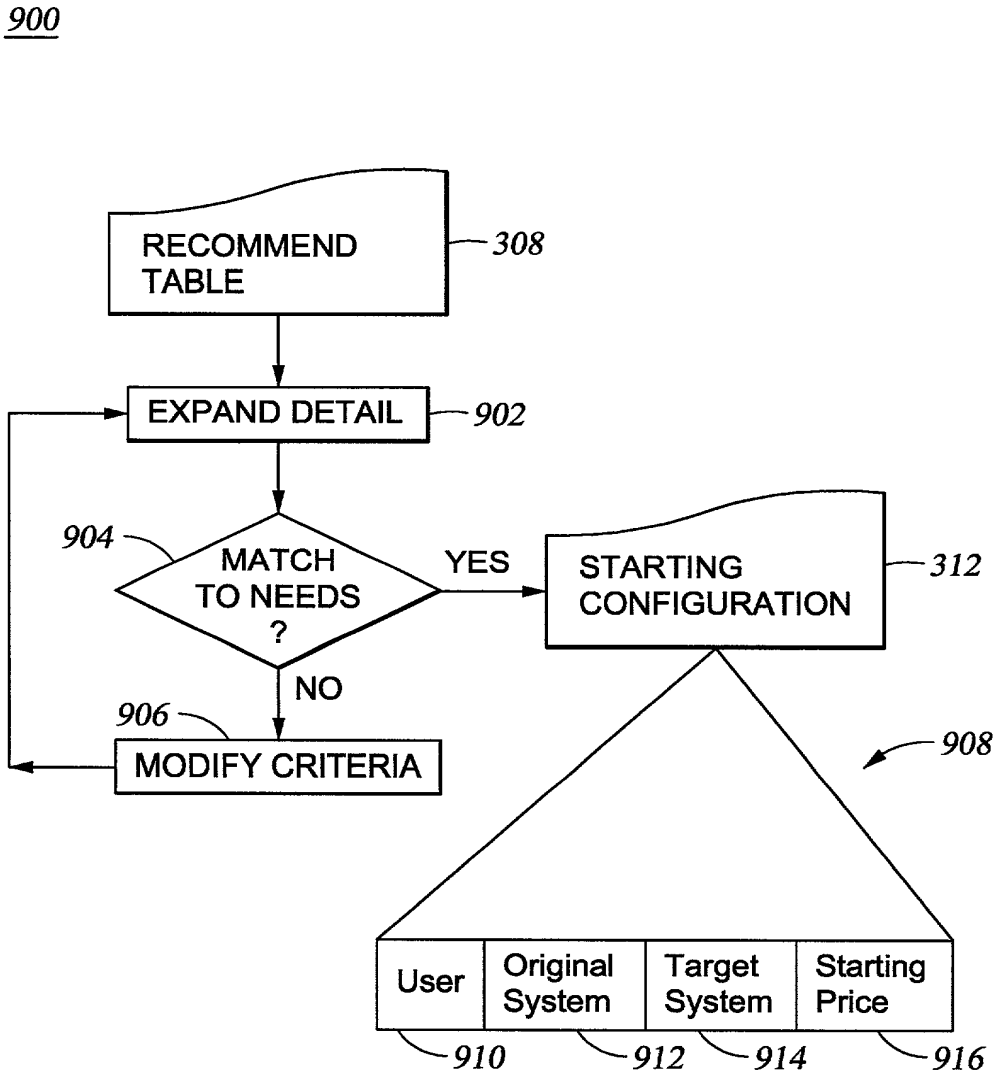
900
RECOMMEND TABLE
308
EXPAND DETAIL
902
904
MATCH TO NEEDS ?
YES
STARTING CONFIGURATION
312
NO
906
MODIFY CRITERIA
908
User
Original System
Target System
Starting Price
910
912
914
916

Fig. 9

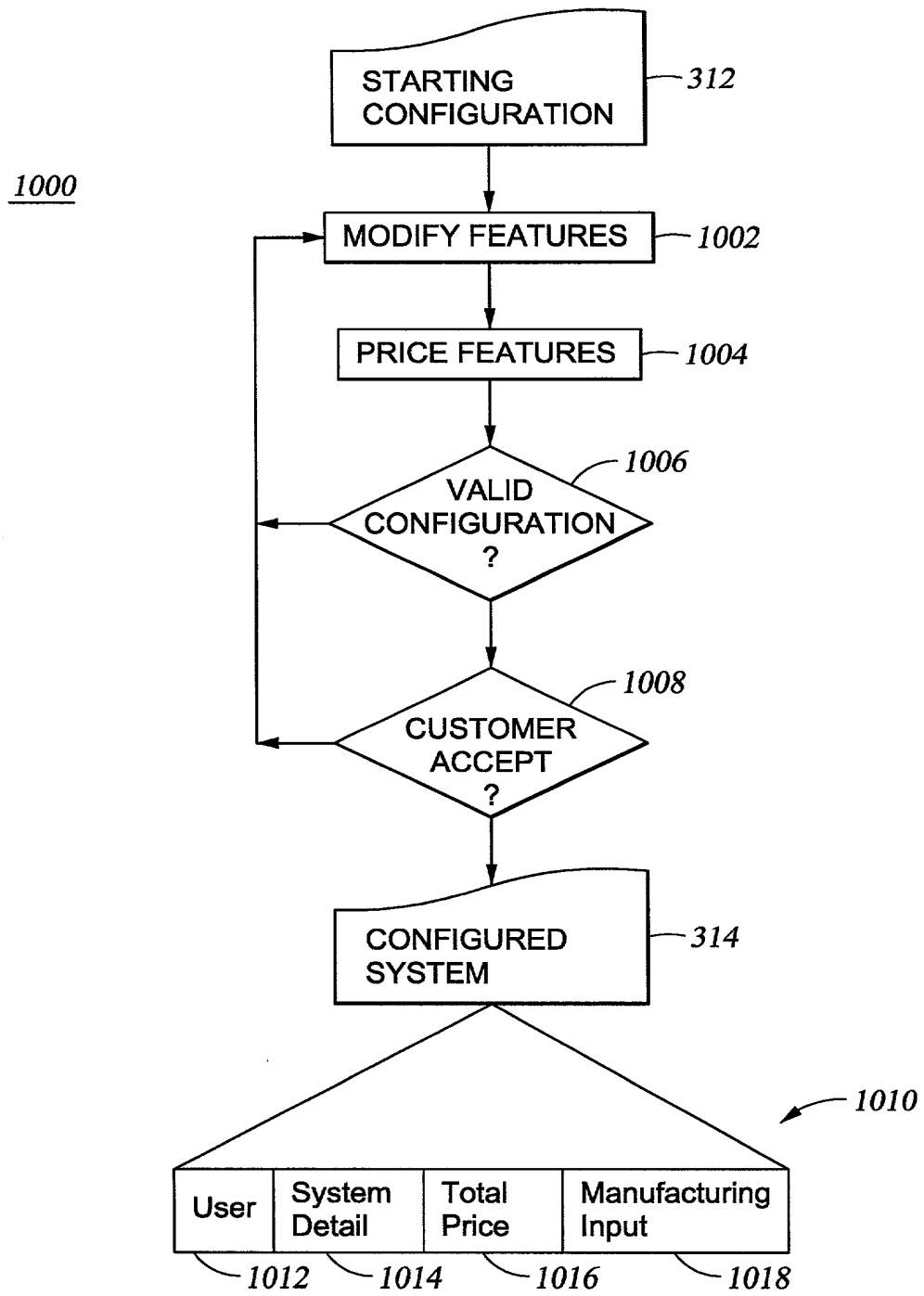
1000
STARTING CONFIGURATION
312
MODIFY FEATURES
1002
PRICE FEATURES
1004
VALID CONFIGURATION ?
1006
CUSTOMER ACCEPT ?
1008
CONFIGURED SYSTEM
314
1010
User
System Detail
Total Price
Manufacturing Input
1012
1014
1016
1018

Fig. 10

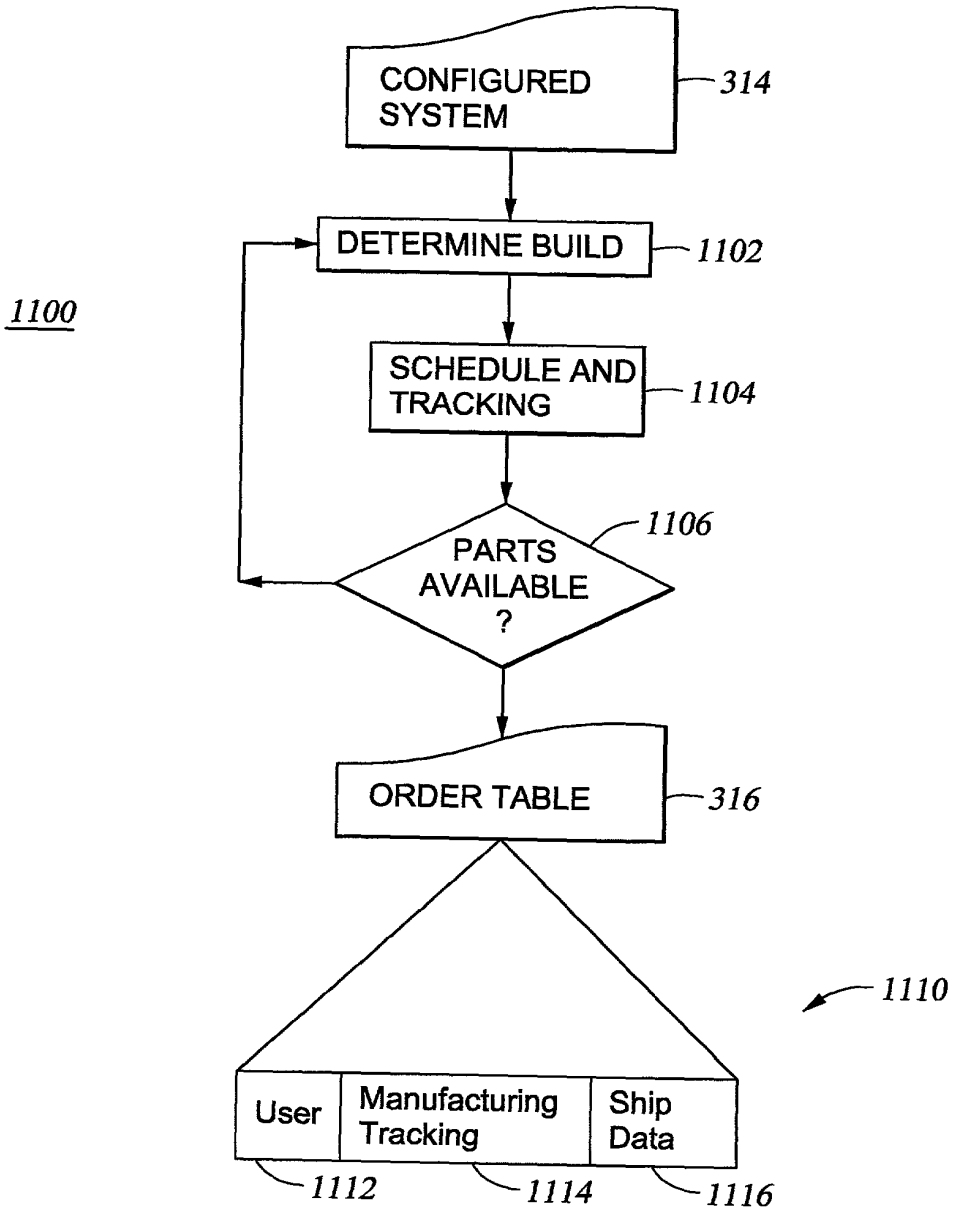
1100
CONFIGURED SYSTEM
314
DETERMINE BUILD
1102
SCHEDULE AND TRACKING
1104
PARTS AVAILABLE ?
1106
ORDER TABLE
316
1110
User
Manufacturing Tracking
Ship Data
1112
1114
1116

Fig. 11

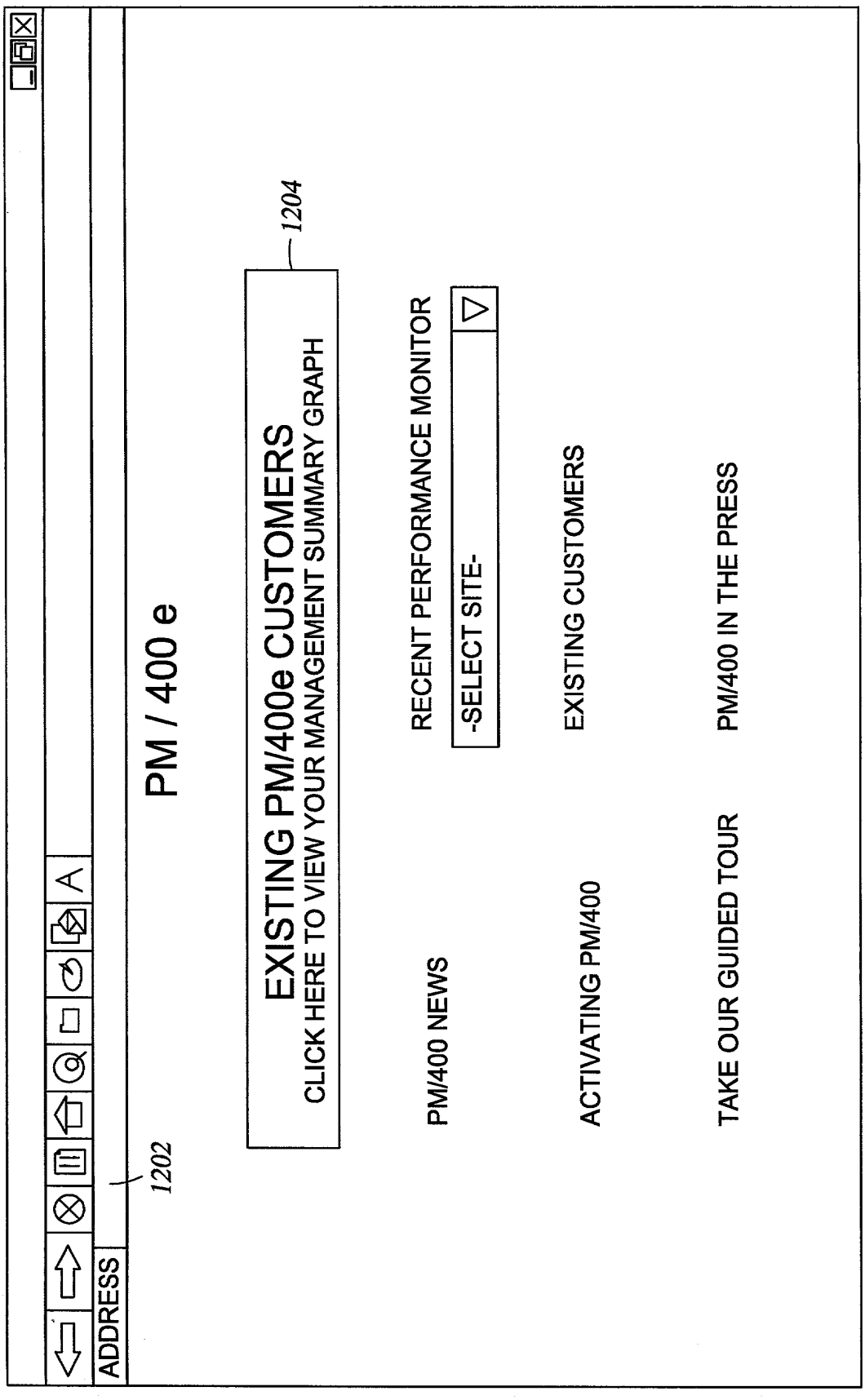
1200
ADDRESS
1202
PM / 400 e
EXISTING PM/400e CUSTOMERS
CLICK HERE TO VIEW YOUR MANAGEMENT SUMMARY GRAPH
1204
RECENT PERFORMANCE MONITOR
-SELECT SITE-
PM/400 NEWS
EXISTING CUSTOMERS
ACTIVATING PM/400
TAKE OUR GUIDED TOUR
PM/400 IN THE PRESS

Fig. 12

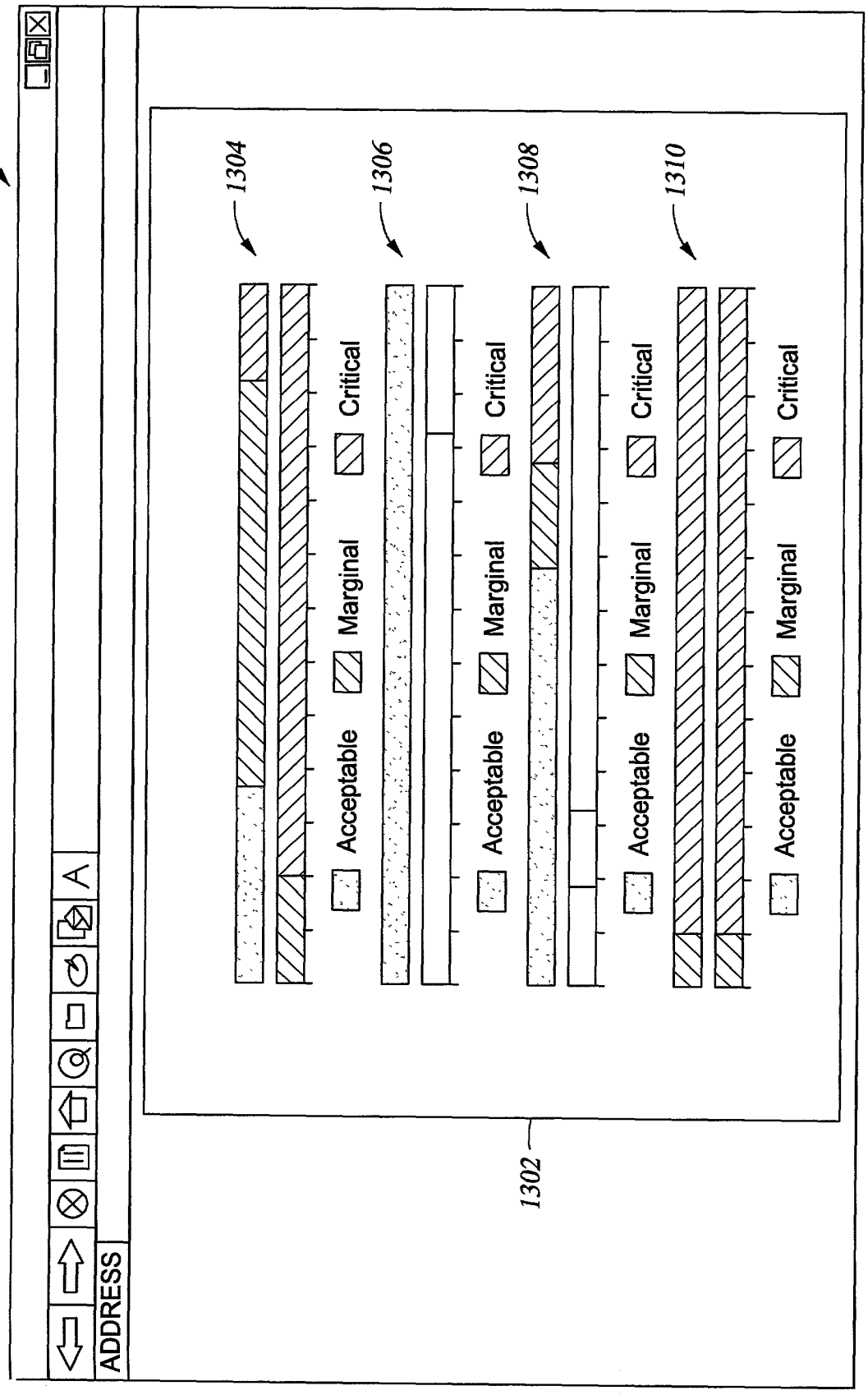
1300
ADDRESS
1302
1304
1306
1308
1310
Acceptable
Marginal
Critical

Fig. 13

T0S8Z0" SZ62T660

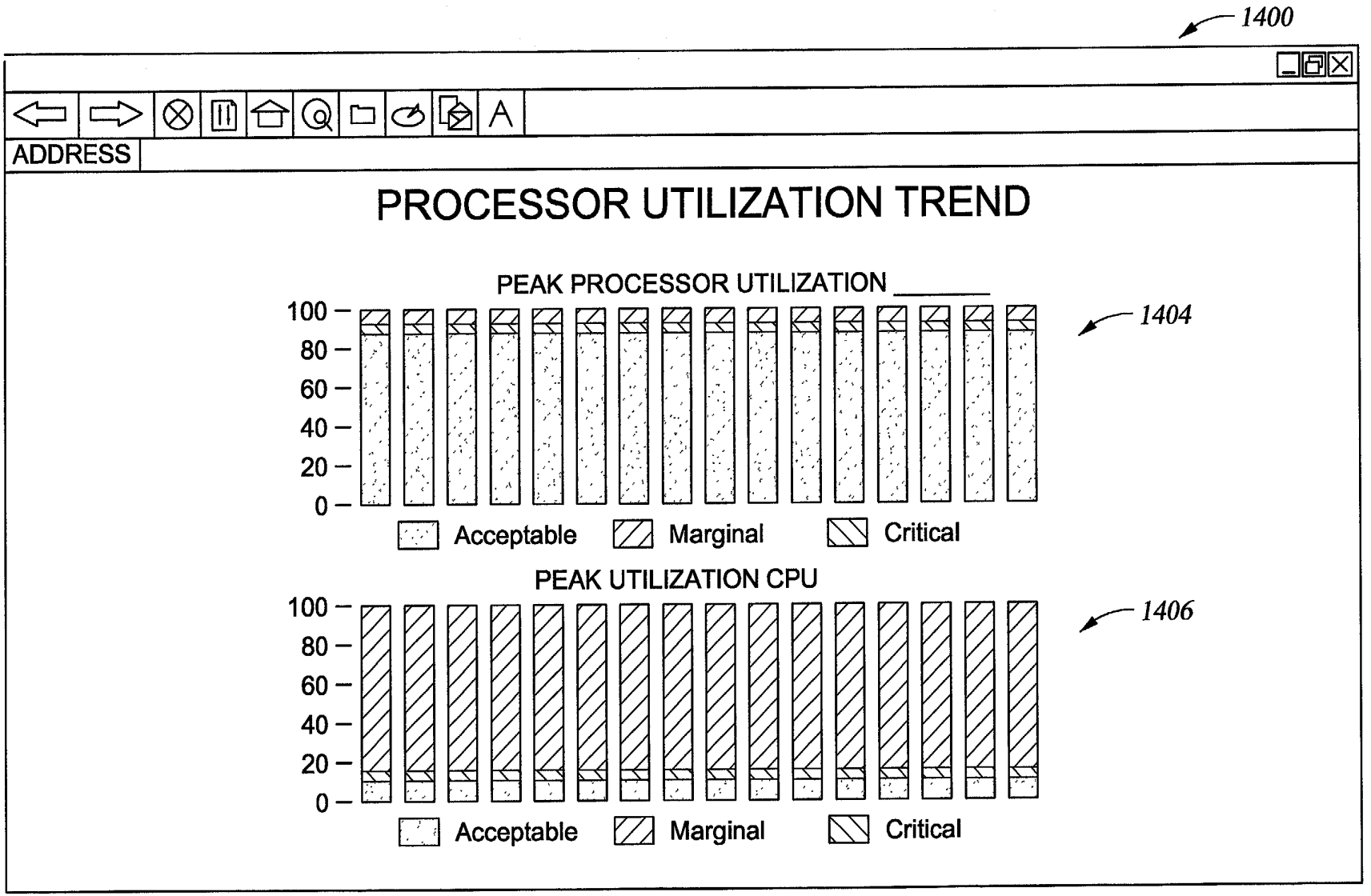

Fig. 14

Atty. Dkt. No. ROC920010108US1
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Sheet 14 of 52
14/52

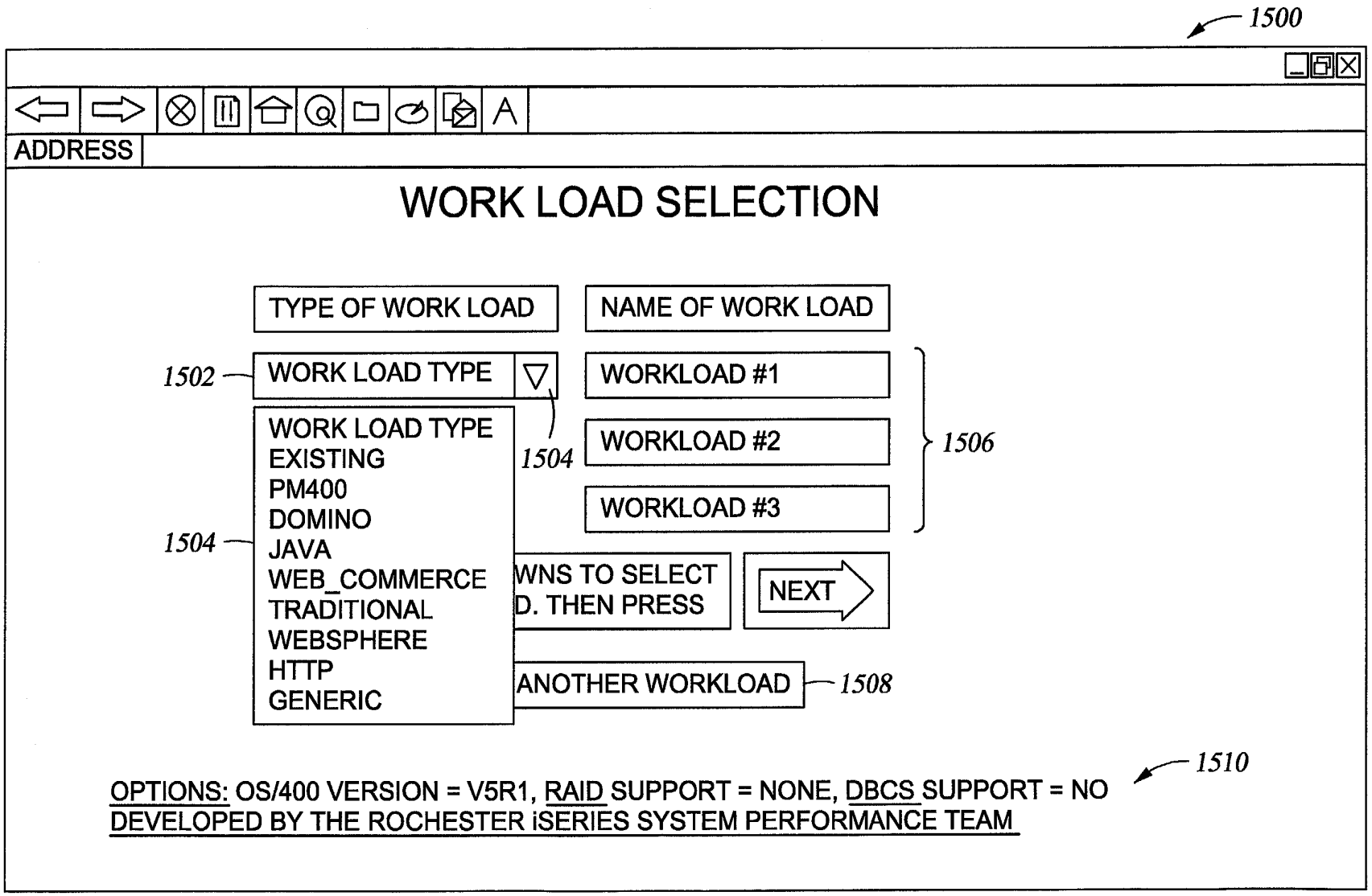

Fig. 15

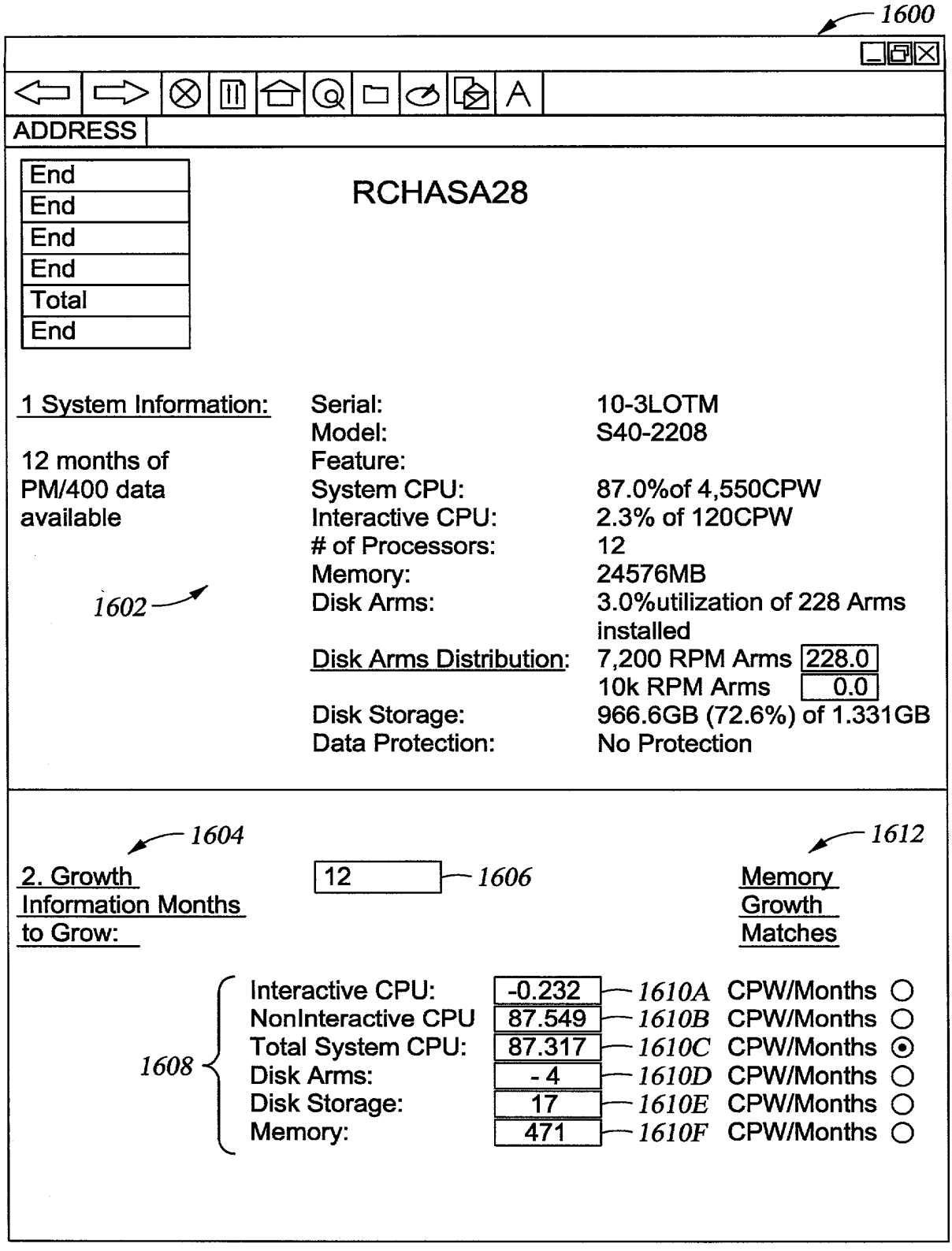
1600
ADDRESS
End
End
End
End
Total
End
RCHASA28
1 System Information:
12 months of PM/400 data available
1602
Serial: 10-3LOTM
Model: S40-2208
Feature:
System CPU: 87.0%of 4,550CPW
Interactive CPU: 2.3% of 120CPW
# of Processors: 12
Memory: 24576MB
Disk Arms: 3.0%utilization of 228 Arms installed
Disk Arms Distribution: 7,200 RPM Arms 228.0
10k RPM Arms 0.0
Disk Storage: 966.6GB (72.6%) of 1.331GB
Data Protection: No Protection
1604
2. Growth Information Months to Grow:
12
1606
1612
Memory Growth Matches
1608
Interactive CPU: -0.232 1610A CPW/Months
NonInteractive CPU 87.549 1610B CPW/Months
Total System CPU: 87.317 1610C CPW/Months
Disk Arms: - 4 1610D CPW/Months
Disk Storage: 17 1610E CPW/Months
Memory: 471 1610F CPW/Months

Fig. 16

Atty. Dkt. No. ROC920010108US1
U.S. Serial No.: UNKNOWN
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Sheet 16 of 52
16/52

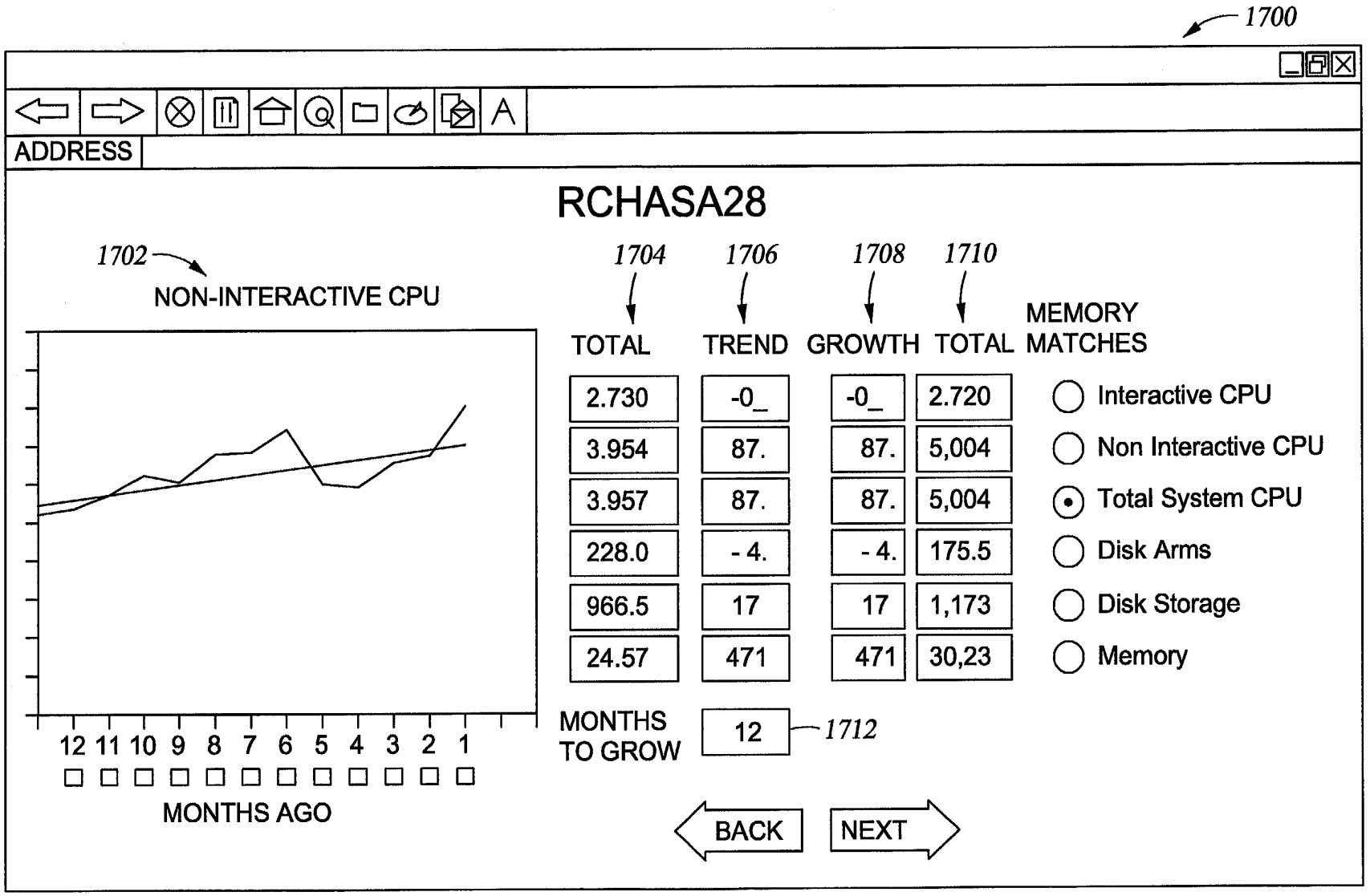
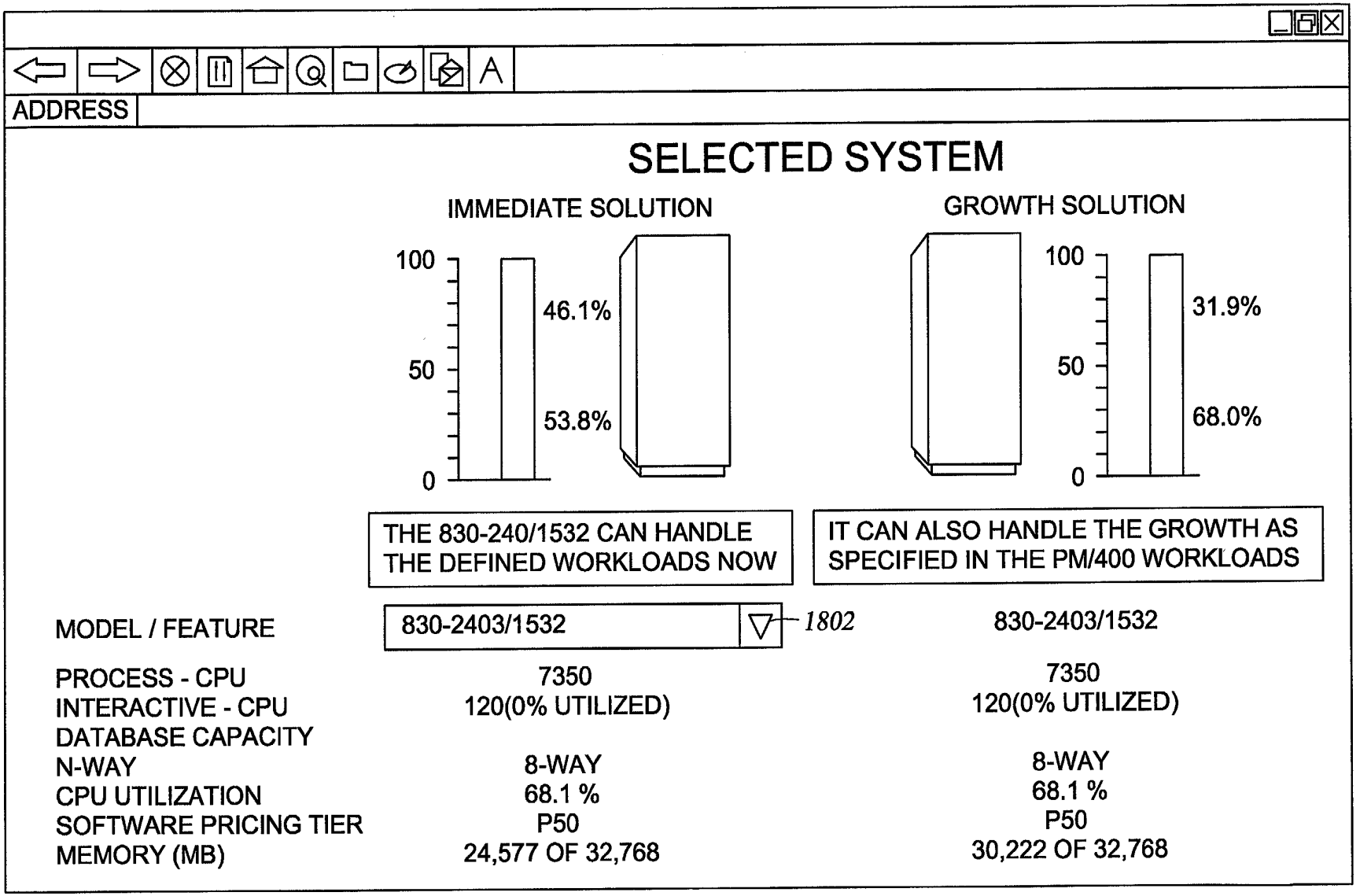


Fig. 17



1800

Fig. 18

Atty. Dkt. No. ROC920010108US1
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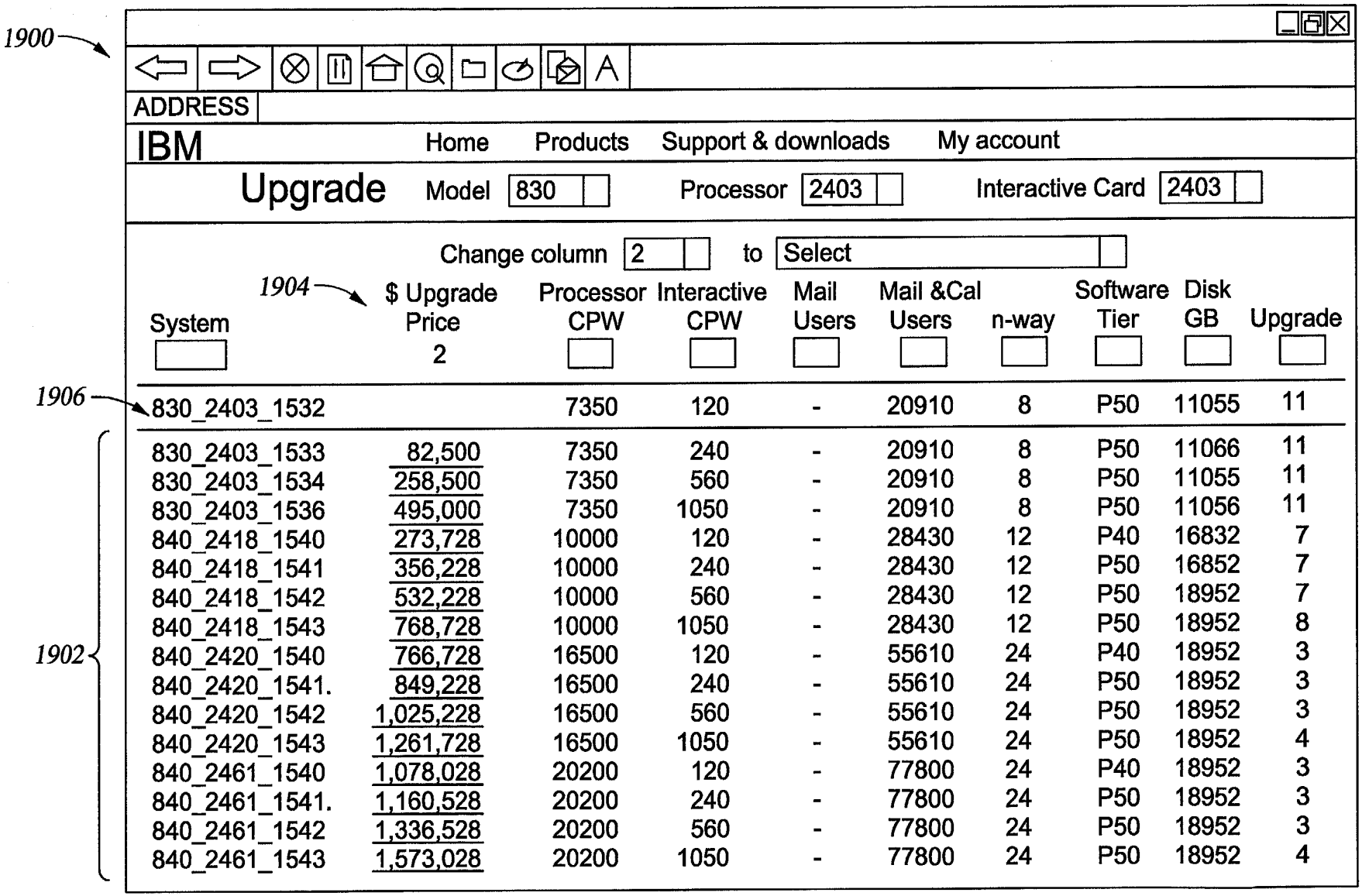
Sheet 17 of 52



System	$ Upgrade Price 2	Processor CPW	Interactive CPW	Mail Users	Mail &Cal Users	n-way	Software Tier	Disk GB	Upgrade
830_2403_1532		7350	120	-	20910	8	P50	11055	11
830_2403_1533	82,500	7350	240	-	20910	8	P50	11066	11
830_2403_1534	258,500	7350	560	-	20910	8	P50	11055	11
830_2403_1536	495,000	7350	1050	-	20910	8	P50	11056	11
840_2418_1540	273,728	10000	120	-	28430	12	P40	16832	7
840_2418_1541	356,228	10000	240	-	28430	12	P50	16852	7
840_2418_1542	532,228	10000	560	-	28430	12	P50	18952	7
840_2418_1543	768,728	10000	1050	-	28430	12	P50	18952	8
840_2420_1540	766,728	16500	120	-	55610	24	P40	18952	3
840_2420_1541.	849,228	16500	240	-	55610	24	P50	18952	3
840_2420_1542	1,025,228	16500	560	-	55610	24	P50	18952	3
840_2420_1543	1,261,728	16500	1050	-	55610	24	P50	18952	4
840_2461_1540	1,078,028	20200	120	-	77800	24	P40	18952	3
840_2461_1541.	1,160,528	20200	240	-	77800	24	P50	18952	3
840_2461_1542	1,336,528	20200	560	-	77800	24	P50	18952	3
840_2461_1543	1,573,028	20200	1050	-	77800	24	P50	18952	4

Fig. 19

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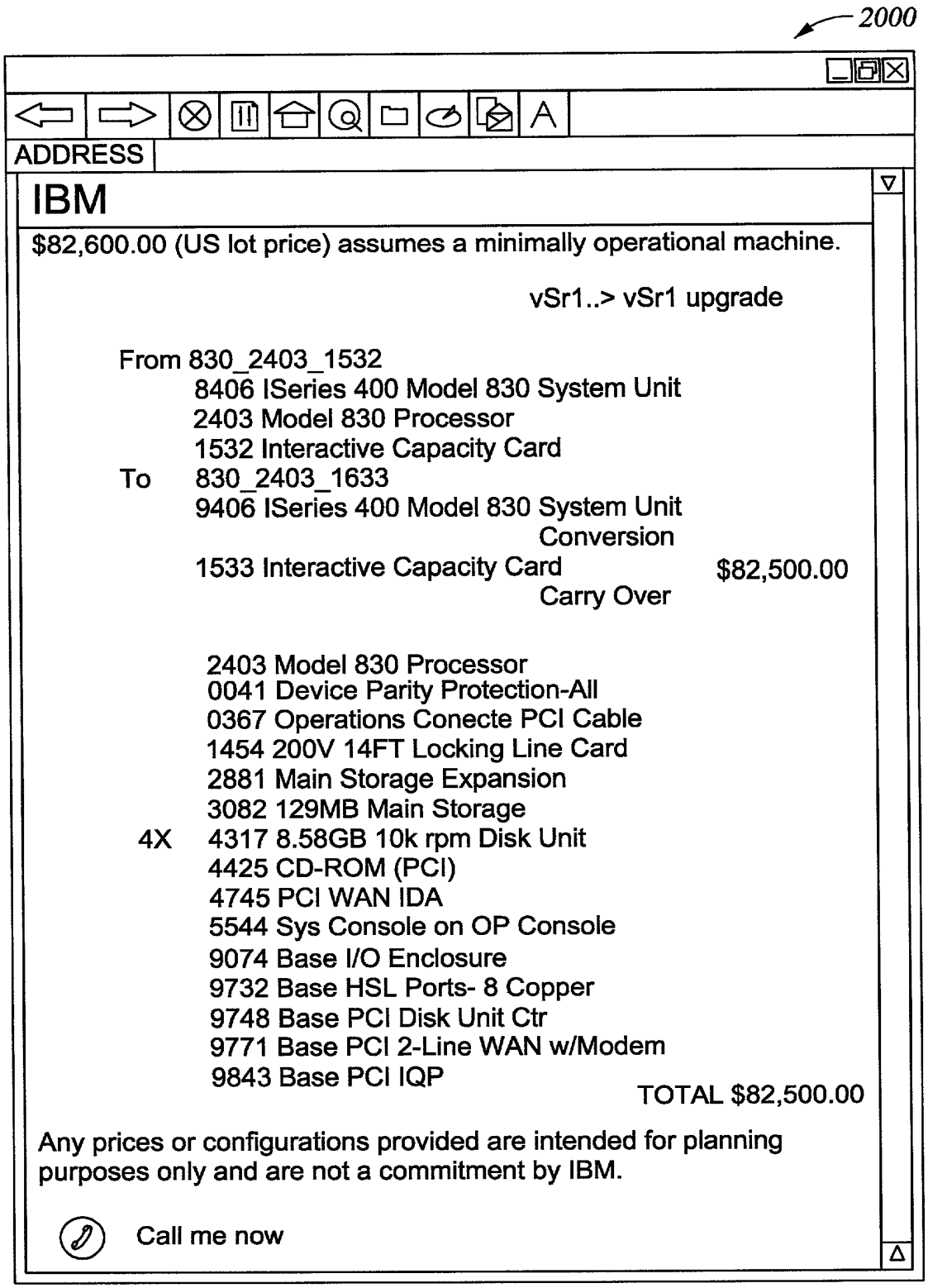
2000
ADDRESS
IBM
$82,600.00 (US lot price) assumes a minimally operational machine.
vSr1..> vSr1 upgrade
From 830_2403_1532
8406 ISeries 400 Model 830 System Unit
2403 Model 830 Processor
1532 Interactive Capacity Card
To 830_2403_1633
9406 ISeries 400 Model 830 System Unit
Conversion
1533 Interactive Capacity Card $82,500.00
Carry Over
2403 Model 830 Processor
0041 Device Parity Protection-All
0367 Operations Conecte PCI Cable
1454 200V 14FT Locking Line Card
2881 Main Storage Expansion
3082 129MB Main Storage
4X 4317 8.58GB 10k rpm Disk Unit
4425 CD-ROM (PCI)
4745 PCI WAN IDA
5544 Sys Console on OP Console
9074 Base I/O Enclosure
9732 Base HSL Ports- 8 Copper
9748 Base PCI Disk Unit Ctr
9771 Base PCI 2-Line WAN w/Modem
9843 Base PCI IQP
TOTAL $82,500.00
Any prices or configurations provided are intended for planning purposes only and are not a commitment by IBM.
Call me now

Fig. 20

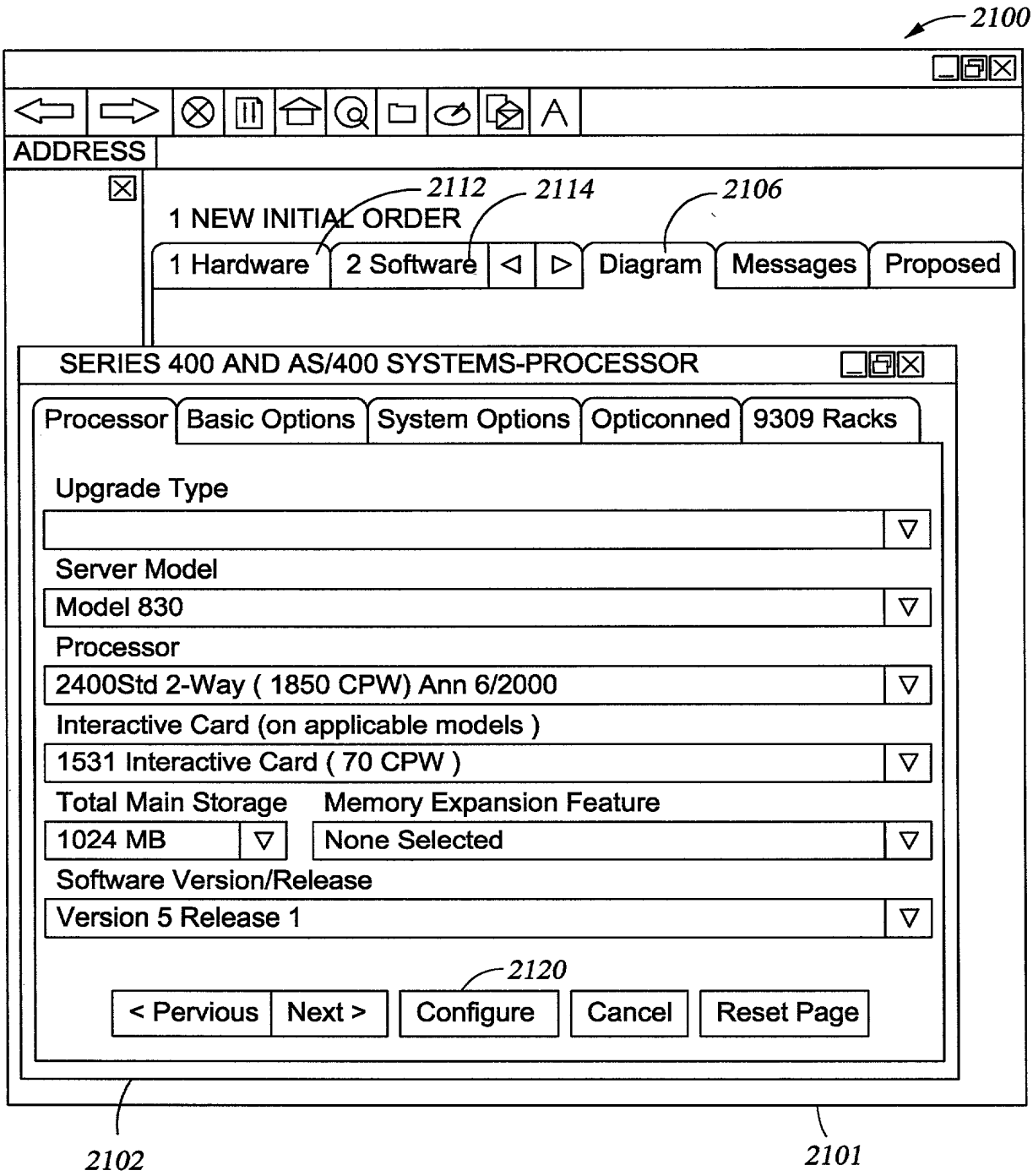
2100
ADDRESS
2112
2114
2106
1 NEW INITIAL ORDER
1 Hardware
2 Software
Diagram
Messages
Proposed
SERIES 400 AND AS/400 SYSTEMS-PROCESSOR
Processor
Basic Options
System Options
Opticonned
9309 Racks
Upgrade Type
Server Model
Model 830
Processor
2400Std 2-Way (1850 CPW) Ann 6/2000
Interactive Card (on applicable models)
1531 Interactive Card (70 CPW)
Total Main Storage
1024 MB
Memory Expansion Feature
None Selected
Software Version/Release
Version 5 Release 1
2120
< Pervious
Next >
Configure
Cancel
Reset Page
2102
2101

Fig. 21

INDIVIDUAL ITEMS

Qty	Part No.	Description	Available	Item Price	Line Total	
1	9406-8XX-5079	1.8m I/O Tower		$56,600.00	$56,600.00	Remove
1	9406-8XX-5101	30-Disk Expansion Feature		$9,000.00	$9,000.00	Remove
1	9406-840-5150	Battery Backup (External)		$2,500.00	$2,500.00	Remove
1	9406-8XX-2685	1063 Mbps OptiConnect Receiver, 830/840 - for initial & MES upgrade orders, 820 - for field upgrade (MES) orders only		$5,000.00	$5,000.00	Remove
1	9406-820-5157	Feature Power Supply		$1,950.00	$1,950.00	Remove
1	9406-820-7127	DASD Expansion Unit (820 Only)		$850.00	$850.00	Remove
4	9406-8XX-2796	256 MB Netfinity IOP Memory 850 MHz PCI for i Series 820,830, 840,SB2, SB3		$805.00	$3,200.00	Remove
1	9406-8XX-2797	1 GB Netfinity IOP Memory 850 MHz PCI for i Series 820,830, 840,SB2, SB3		$6,995.00	$6,995.00	Remove
6	9406-8XX-4318	17.54GB 10k rpm Disk Unit (Ultra-2 SCSI)		$2,520.00	$15,120.00	Remove
4	9406-8XX-4331	1.6GB Read Cache Device		$37,000.00	$148,000.00	Remove
1	9406-8XX-2748	PCI RAID Disk Unit Ctlr		$6,000.00	$6,000.00	Remove

Subtotal $255,235.00* Recalculate

2200

Fig. 22

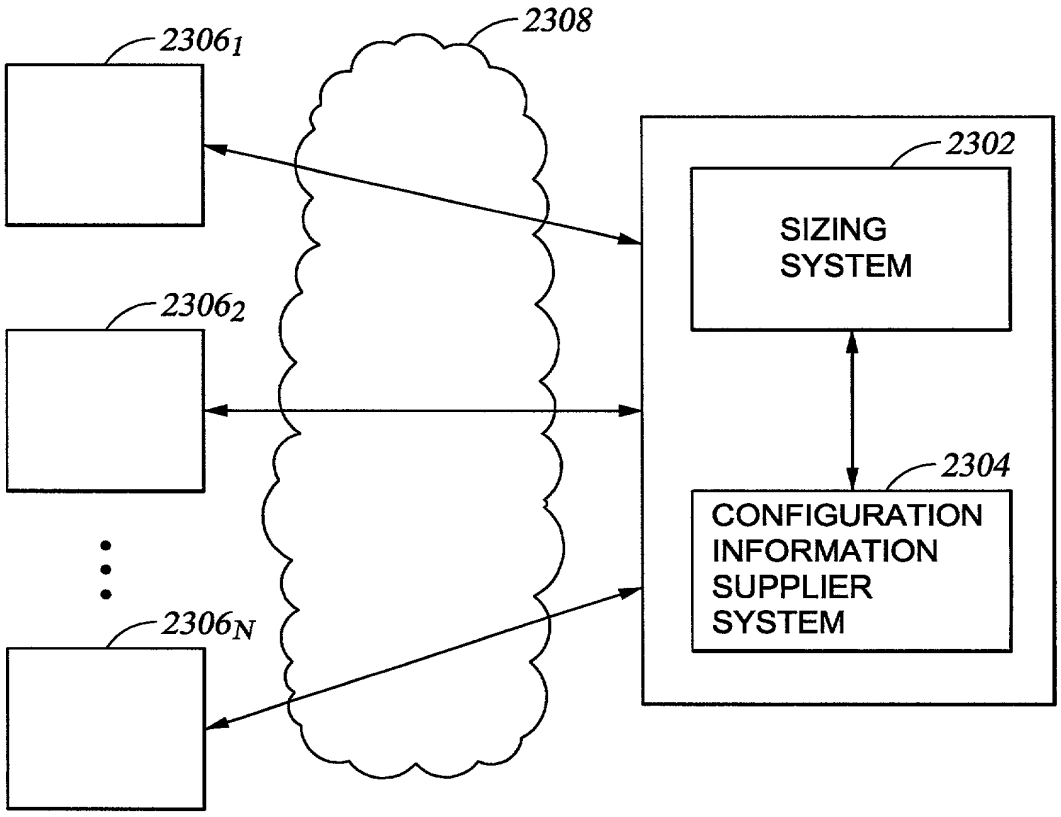
2306$_1$
2308
2302
SIZING SYSTEM
2306$_2$
2304
CONFIGURATION INFORMATION SUPPLIER SYSTEM
2306$_N$

Fig. 23

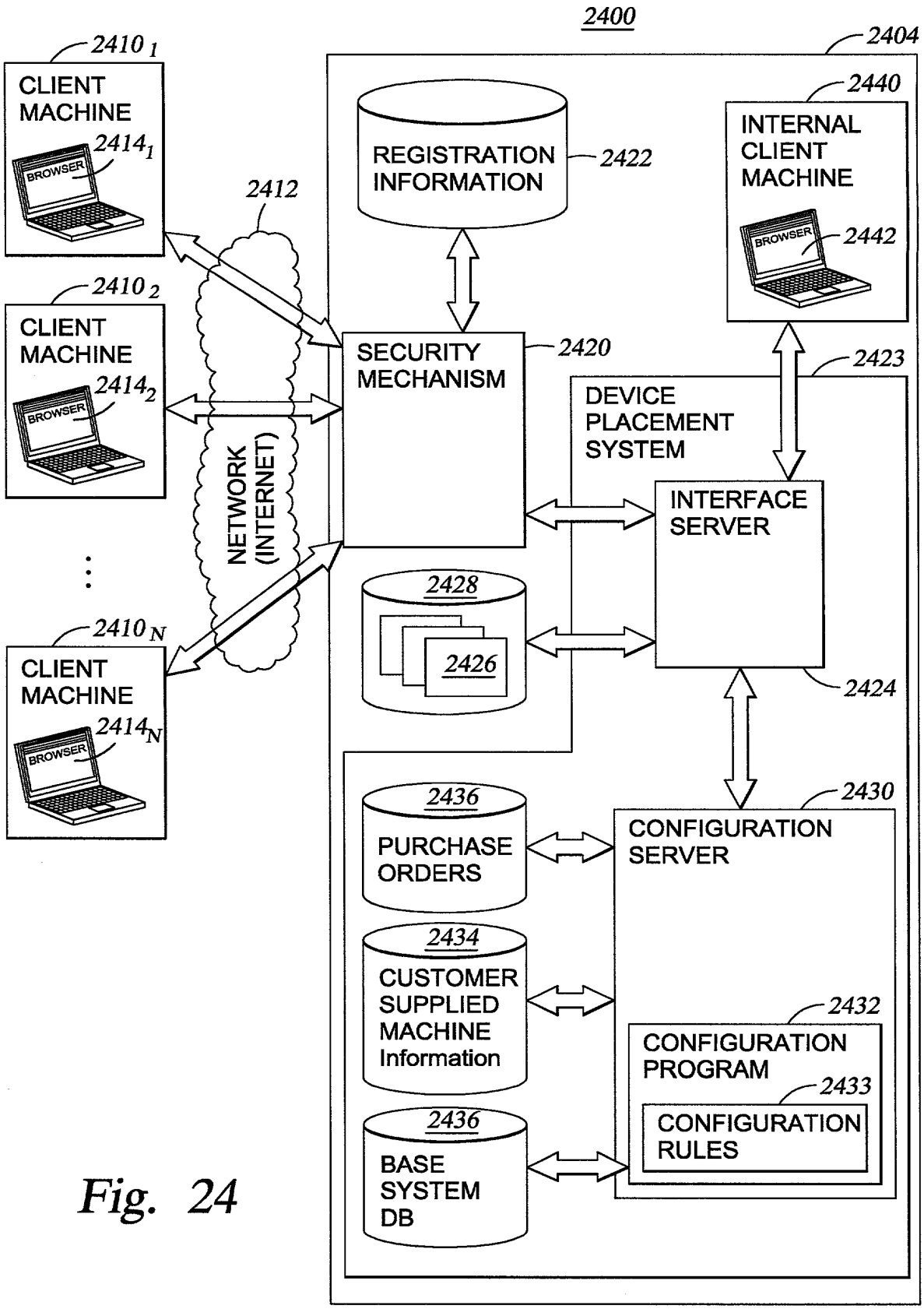
2400
2404
2410 1
CLIENT MACHINE
2414 1
BROWSER
2412
2410 2
CLIENT MACHINE
2414 2
BROWSER
NETWORK (INTERNET)
2410 N
CLIENT MACHINE
2414 N
BROWSER
REGISTRATION INFORMATION
2422
2440
INTERNAL CLIENT MACHINE
BROWSER
2442
SECURITY MECHANISM
2420
2423
DEVICE PLACEMENT SYSTEM
INTERFACE SERVER
2428
2426
2424
2436
PURCHASE ORDERS
2430
CONFIGURATION SERVER
2434
CUSTOMER SUPPLIED MACHINE Information
2432
CONFIGURATION PROGRAM
2433
CONFIGURATION RULES
2436
BASE SYSTEM DB

Fig. 24

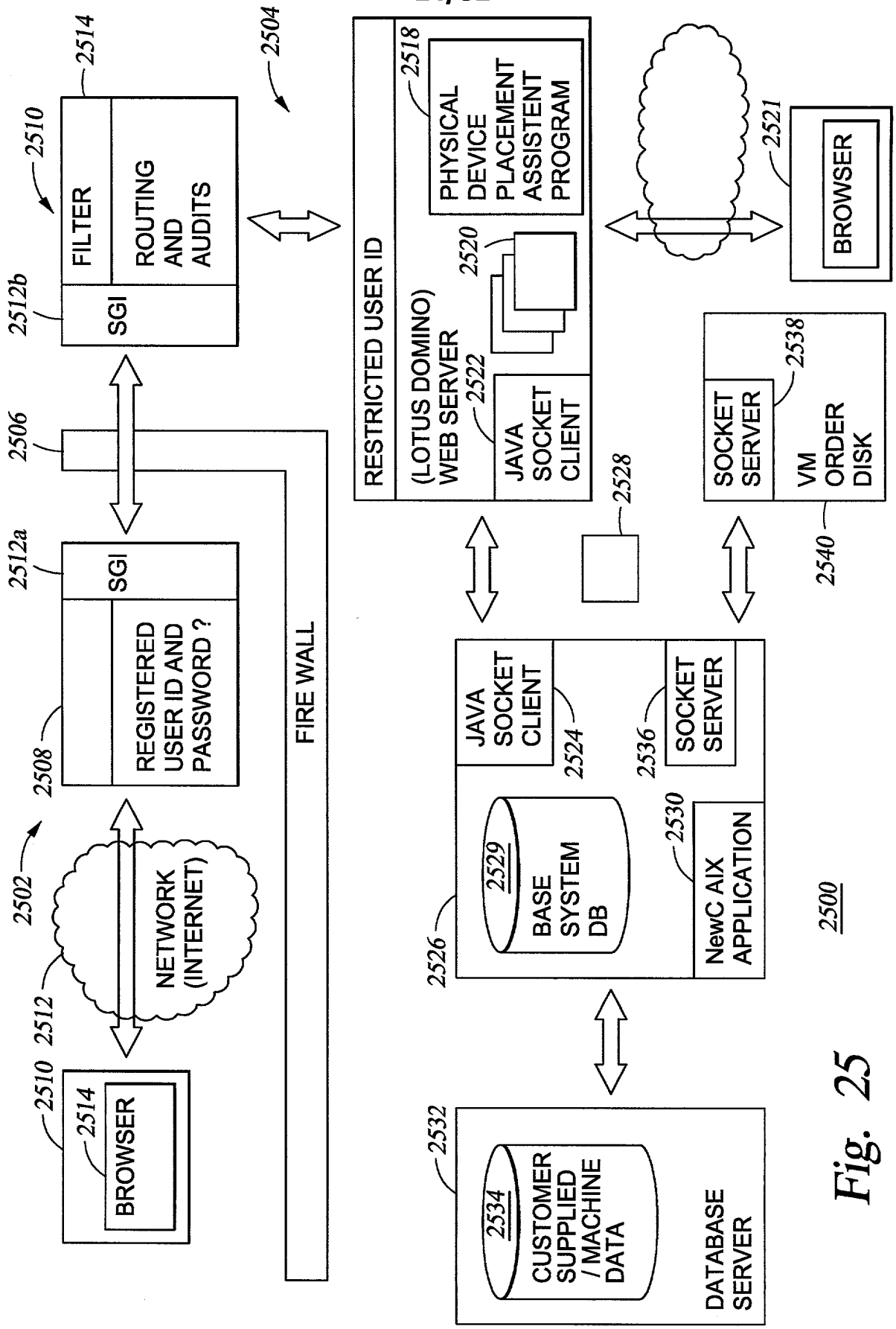
2500
2502
NETWORK (INTERNET)
2504
RESTRICTED USER ID
(LOTUS DOMINO) WEB SERVER
2506
FIRE WALL
2508
REGISTERED USER ID AND PASSWORD ?
2510
BROWSER
2512
2512a
SGI
2512b
SGI
2514
BROWSER
2518
PHYSICAL DEVICE PLACEMENT ASSISTENT PROGRAM
2520
2521
BROWSER
2522
JAVA SOCKET CLIENT
2524
JAVA SOCKET CLIENT
2526
2528
2529
BASE SYSTEM DB
2530
NewC AIX APPLICATION
2532
DATABASE SERVER
2534
CUSTOMER SUPPLIED / MACHINE DATA
2536
SOCKET SERVER
2538
SOCKET SERVER
2540
VM ORDER DISK
FILTER
ROUTING AND AUDITS

Fig. 25

2628A

2602 KEY	2604 VALUE	2606 DESCRIPTION
MTM	9406170	MACHINE TYPE MODEL
SN	0012345	SERIAL NUMBER
VPD	01/02/07	VITAL PRODUCT DATA
CFG	00110031	CONFIGURATION LEVEL
T, 5065	01C00	KEY = TOWER . TOWERTYPE VALUE = TOWER LOCATION
2608 FC 2722 2610 O. 5065 . 02L01 . CC08 2612	2722 2721	TYPE . TOWERTYPE . TOWERLOCATION . SLOTLOCATION
MSG		START OF CONFIGURATION MESSAGES
END		END OF CONFIGURATION MESSAGES

Fig. 26A

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Sheet 25 of 52

TOSE20 S2627660

2628B

2602 KEY	2604 VALUE	2606 DESCRIPTION
MTM	9406170	MACHINE TYPE MODEL
SN	0012345	SERIAL NUMBER
VPD	01/02/07	VITAL PRODUCT DATA
CFG	00110031	CONFIGURATION LEVEL
T, 5065	01C00	KEY = TOWER . TOWERTYPE VALUE = TOWER LOCATION
2608 N. 5065 . 02L01 . CC09 2610 O. 5065 . 02L01 . CC08 2612	2722 2721	TYPE . TOWERTYPE . TOWERLOCATION . SLOTLOCATION
MSG		START OF CONFIGURATION MESSAGES
END		END OF CONFIGURATION MESSAGES

Fig. 26B

Atty. Dkt. No. ROC920010108US1
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Express Mail No.: EL849145400US
Sheet 27 of 52

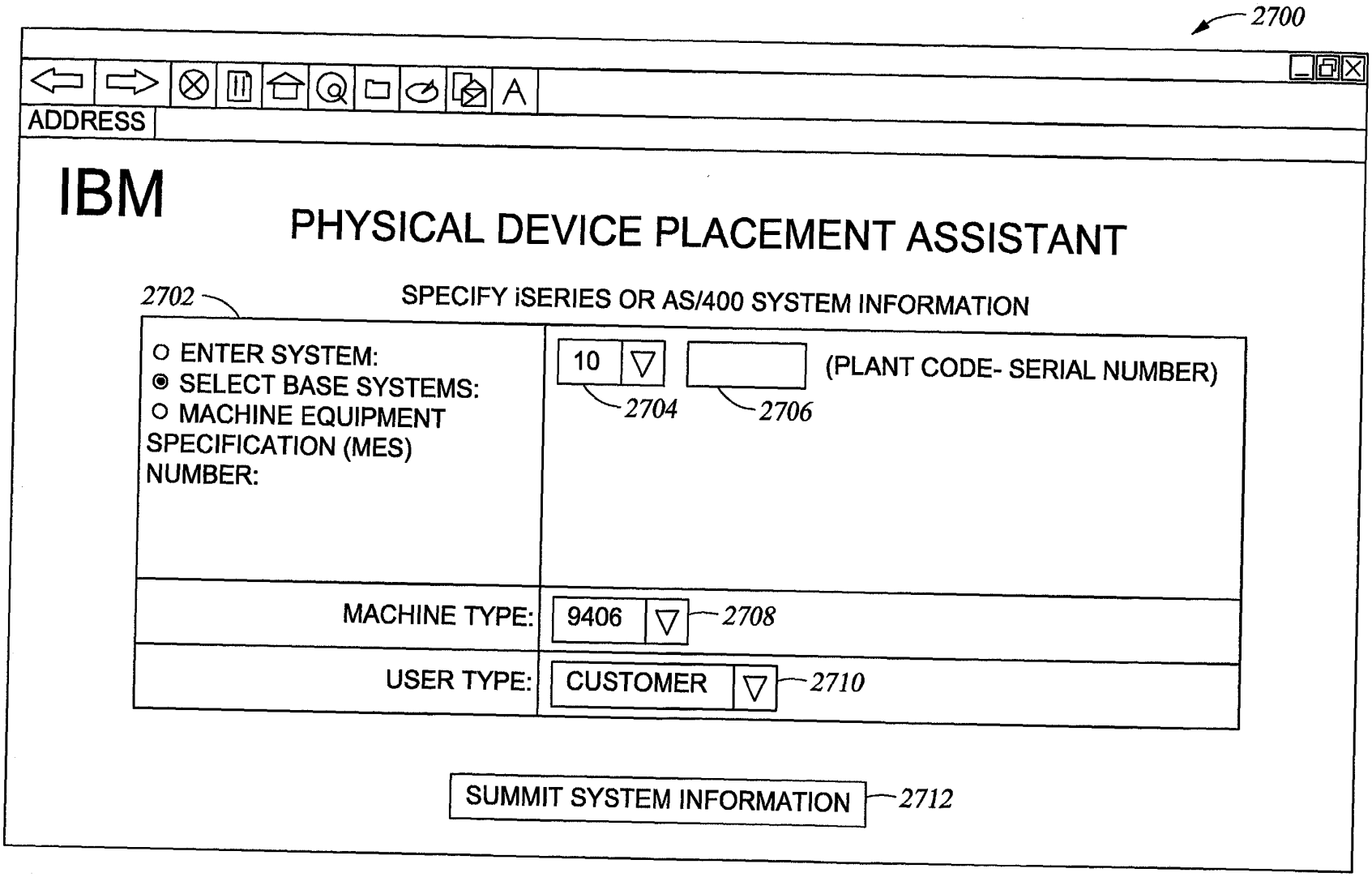

Fig. 27

Atty. Dkt. No. ROC920010108US1
U.S. Serial No.: UNKNOWN
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Inventor: BIRKHOLZ, ET AL.
Express Mail No.: EL849145400US
Sheet 28 of 52

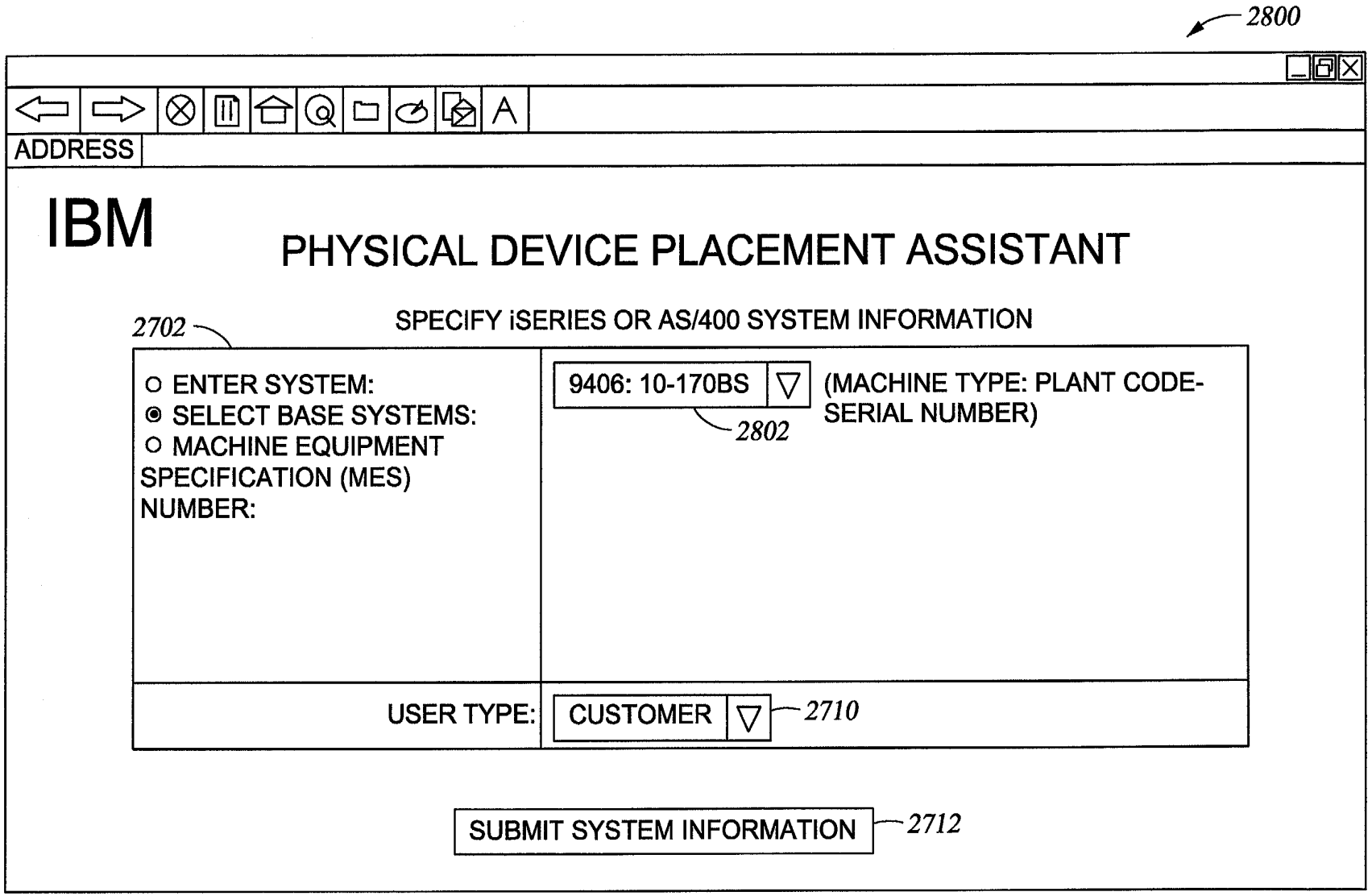


Fig. 28

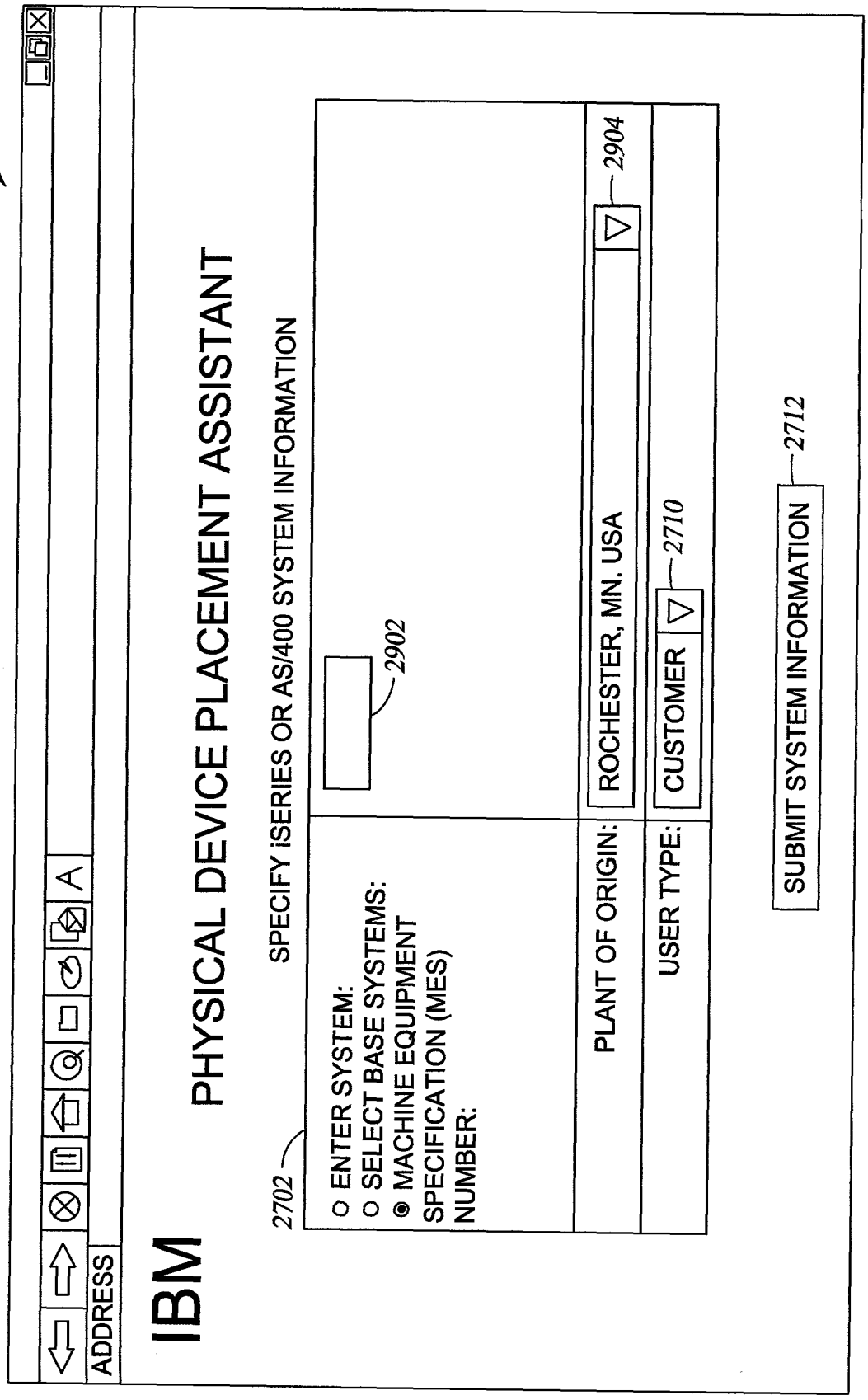
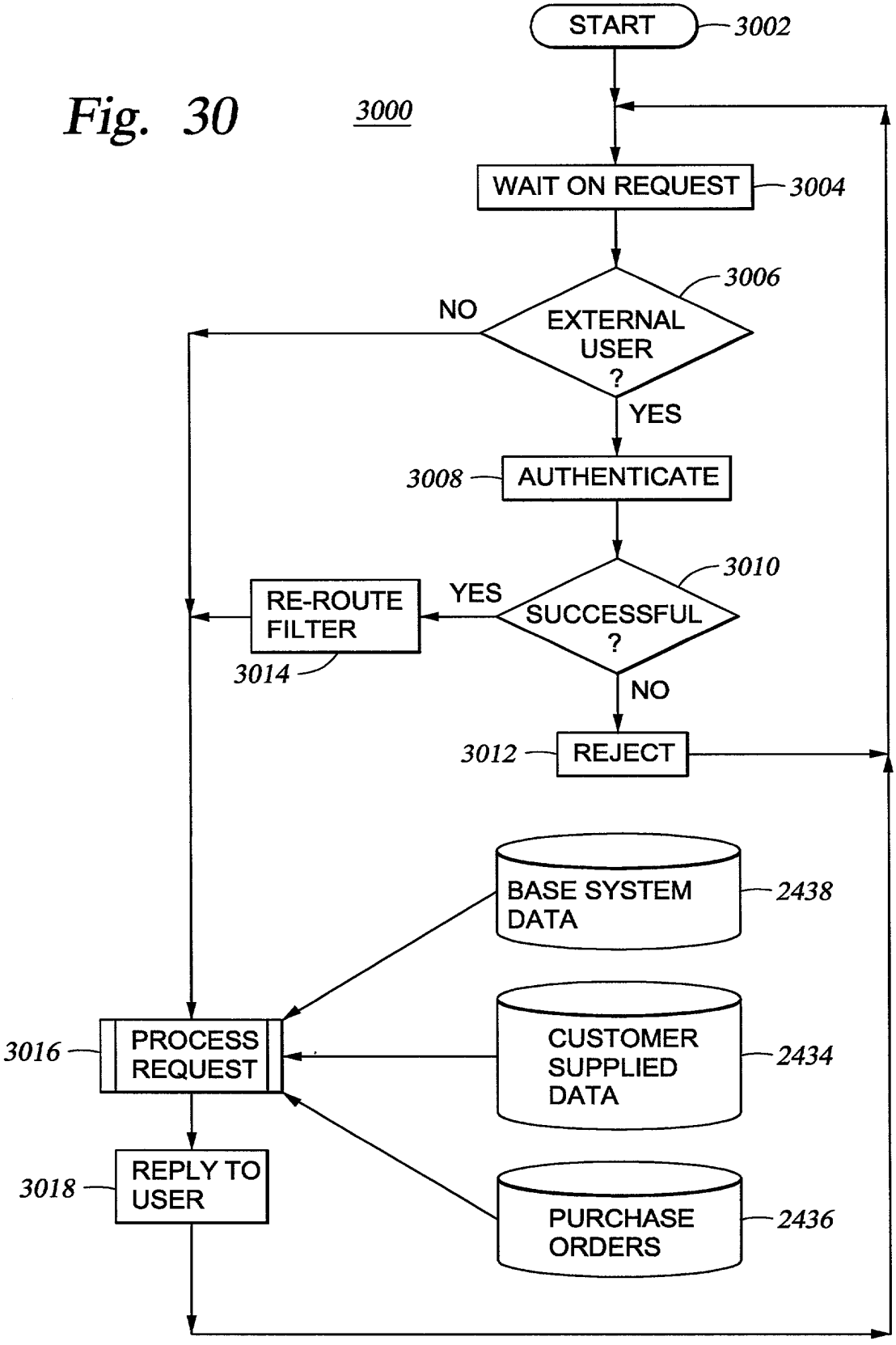

2900
ADDRESS
IBM
PHYSICAL DEVICE PLACEMENT ASSISTANT
SPECIFY iSERIES OR AS/400 SYSTEM INFORMATION
2702
ENTER SYSTEM:
SELECT BASE SYSTEMS:
MACHINE EQUIPMENT SPECIFICATION (MES) NUMBER:
2902
PLANT OF ORIGIN:
ROCHESTER, MN. USA
2904
USER TYPE:
CUSTOMER
2710
SUBMIT SYSTEM INFORMATION
2712

Fig. 29

Fig. 30


3000
START
3002
WAIT ON REQUEST
3004
EXTERNAL USER ?
3006
NO
YES
AUTHENTICATE
3008
SUCCESSFUL ?
3010
YES
RE-ROUTE FILTER
3014
NO
REJECT
3012
BASE SYSTEM DATA
2438
CUSTOMER SUPPLIED DATA
2434
PURCHASE ORDERS
2436
PROCESS REQUEST
3016
REPLY TO USER
3018

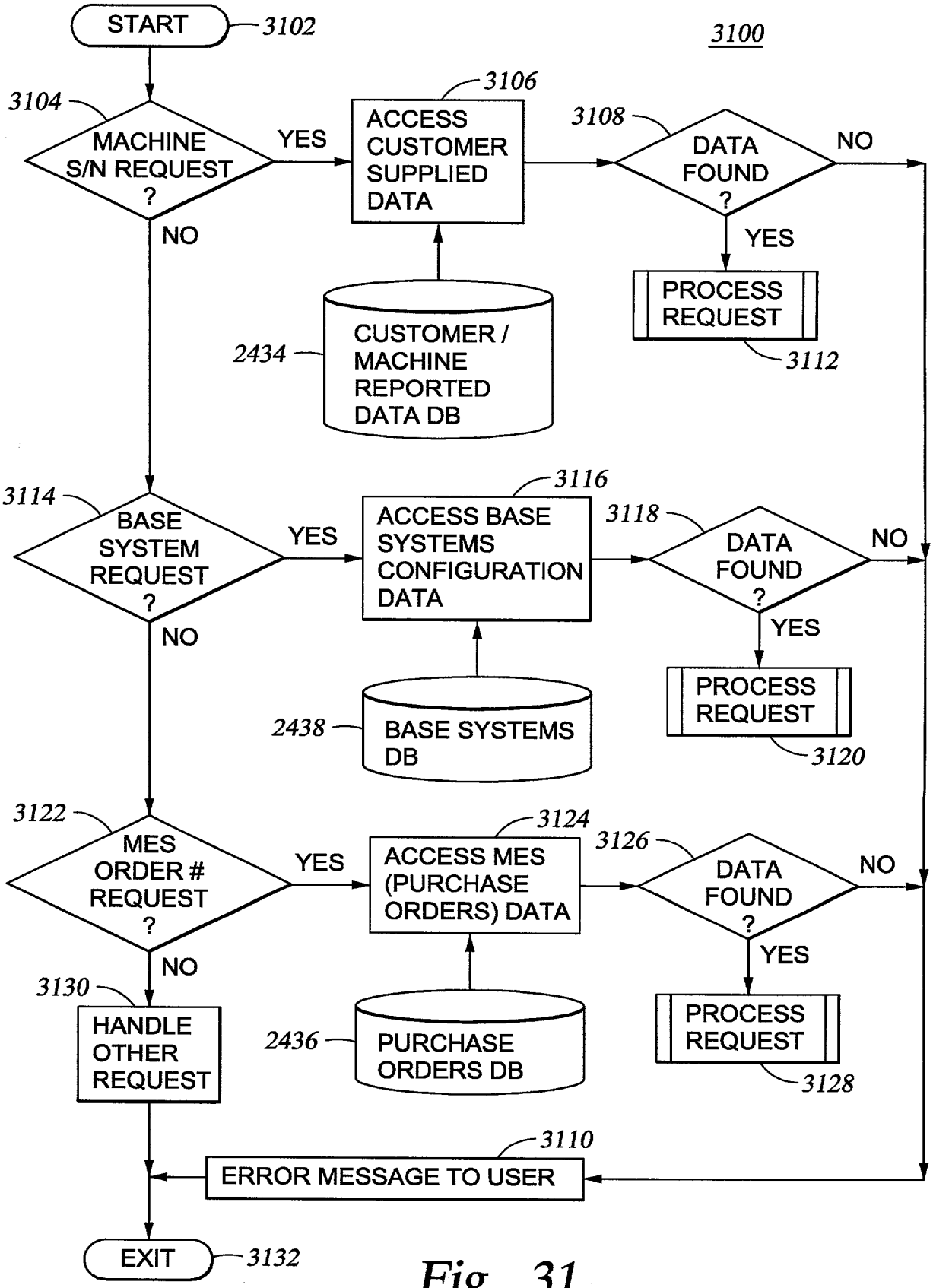

START
3102
3100
3104
MACHINE S/N REQUEST ?
YES
NO
3106
ACCESS CUSTOMER SUPPLIED DATA
3108
DATA FOUND ?
NO
YES
PROCESS REQUEST
3112
2434
CUSTOMER / MACHINE REPORTED DATA DB
3114
BASE SYSTEM REQUEST ?
YES
NO
3116
ACCESS BASE SYSTEMS CONFIGURATION DATA
3118
DATA FOUND ?
NO
YES
PROCESS REQUEST
3120
2438
BASE SYSTEMS DB
3122
MES ORDER # REQUEST ?
YES
NO
3124
ACCESS MES (PURCHASE ORDERS) DATA
3126
DATA FOUND ?
NO
YES
PROCESS REQUEST
3128
3130
HANDLE OTHER REQUEST
2436
PURCHASE ORDERS DB
3110
ERROR MESSAGE TO USER
EXIT
3132

Fig. 31

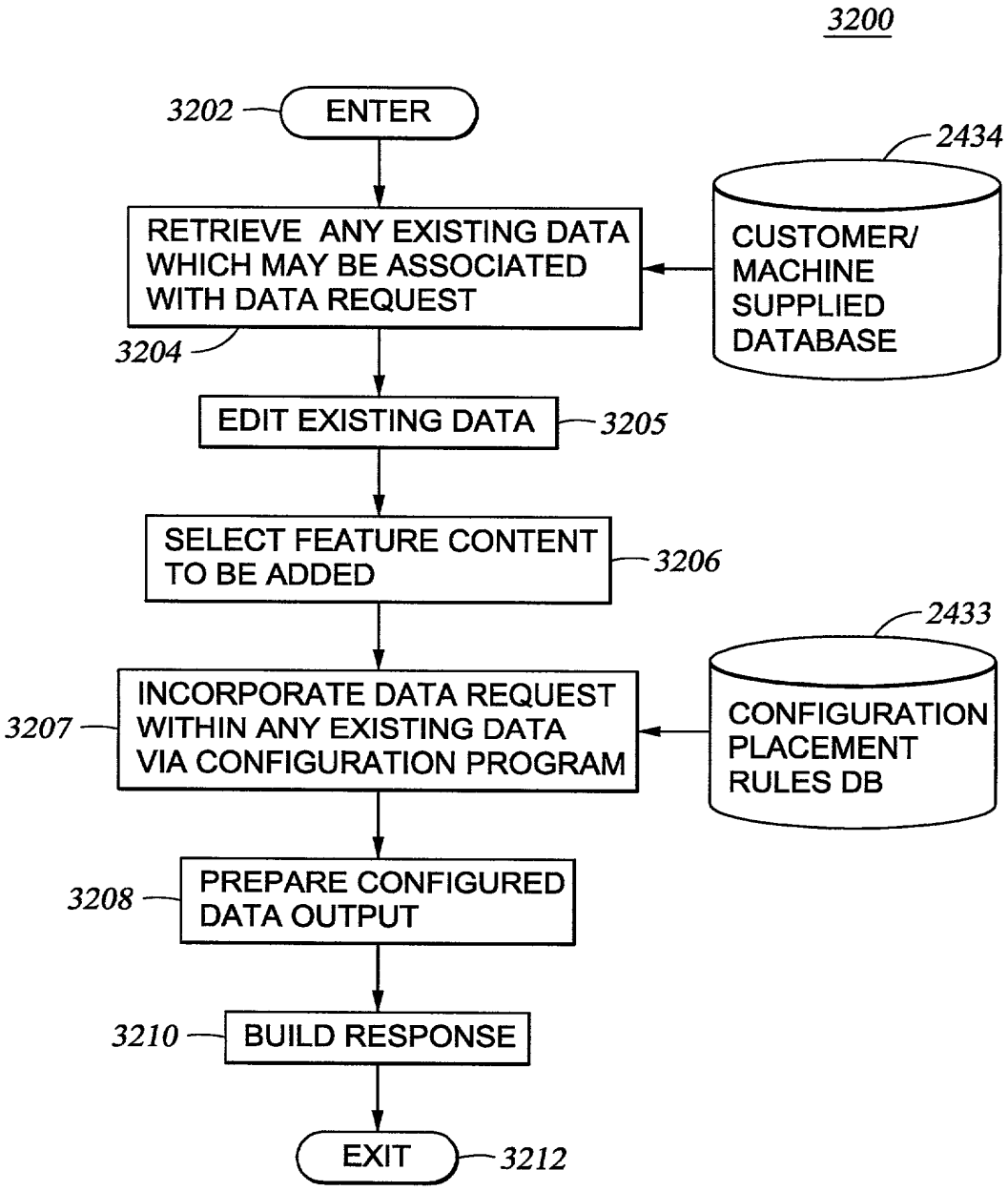

3200
3202
ENTER
2434
CUSTOMER/ MACHINE SUPPLIED DATABASE
RETRIEVE ANY EXISTING DATA WHICH MAY BE ASSOCIATED WITH DATA REQUEST
3204
EDIT EXISTING DATA
3205
SELECT FEATURE CONTENT TO BE ADDED
3206
2433
CONFIGURATION PLACEMENT RULES DB
3207
INCORPORATE DATA REQUEST WITHIN ANY EXISTING DATA VIA CONFIGURATION PROGRAM
3208
PREPARE CONFIGURED DATA OUTPUT
3210
BUILD RESPONSE
EXIT
3212

Fig. 32

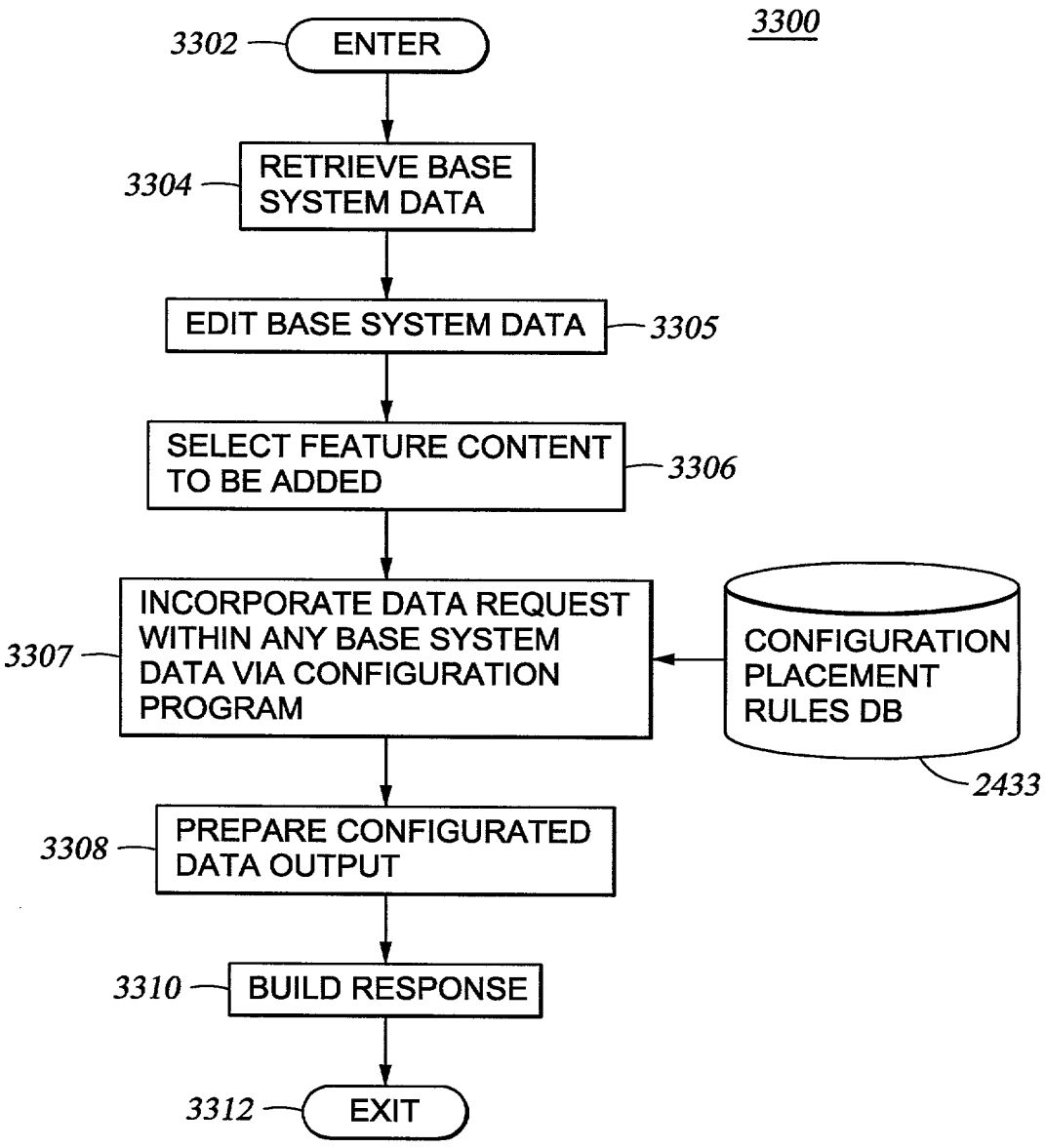

3300
3302
ENTER
3304
RETRIEVE BASE SYSTEM DATA
EDIT BASE SYSTEM DATA
3305
SELECT FEATURE CONTENT TO BE ADDED
3306
INCORPORATE DATA REQUEST WITHIN ANY BASE SYSTEM DATA VIA CONFIGURATION PROGRAM
3307
CONFIGURATION PLACEMENT RULES DB
2433
PREPARE CONFIGURATED DATA OUTPUT
3308
BUILD RESPONSE
3310
EXIT
3312

Fig. 33

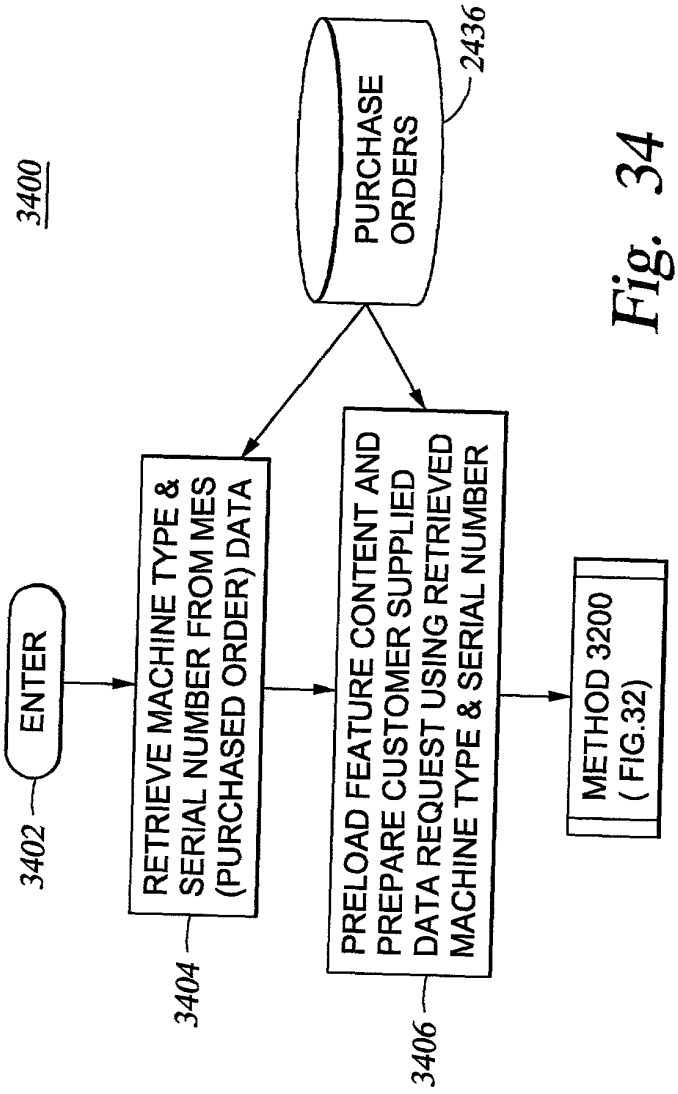
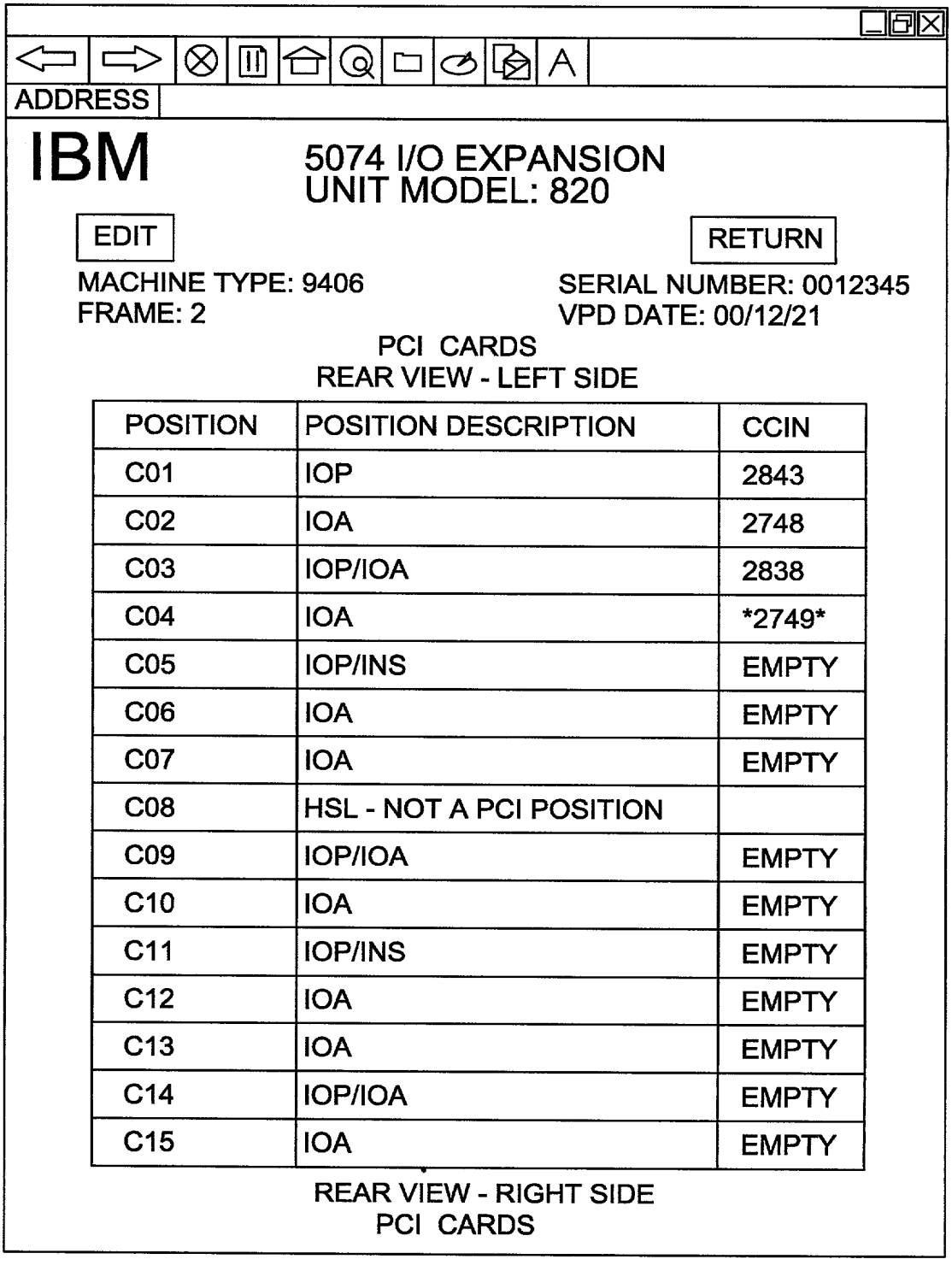

3400
PURCHASE ORDERS
2436
ENTER
3402
RETRIEVE MACHINE TYPE & SERIAL NUMBER FROM MES (PURCHASED ORDER) DATA
3404
PRELOAD FEATURE CONTENT AND PREPARE CUSTOMER SUPPLIED DATA REQUEST USING RETRIEVED MACHINE TYPE & SERIAL NUMBER
3406
METHOD 3200 (FIG.32)

Fig. 34

3500



POSITION	POSITION DESCRIPTION	CCIN
C01	IOP	2843
C02	IOA	2748
C03	IOP/IOA	2838
C04	IOA	*2749*
C05	IOP/INS	EMPTY
C06	IOA	EMPTY
C07	IOA	EMPTY
C08	HSL - NOT A PCI POSITION	
C09	IOP/IOA	EMPTY
C10	IOA	EMPTY
C11	IOP/INS	EMPTY
C12	IOA	EMPTY
C13	IOA	EMPTY
C14	IOP/IOA	EMPTY
C15	IOA	EMPTY

Fig. 35

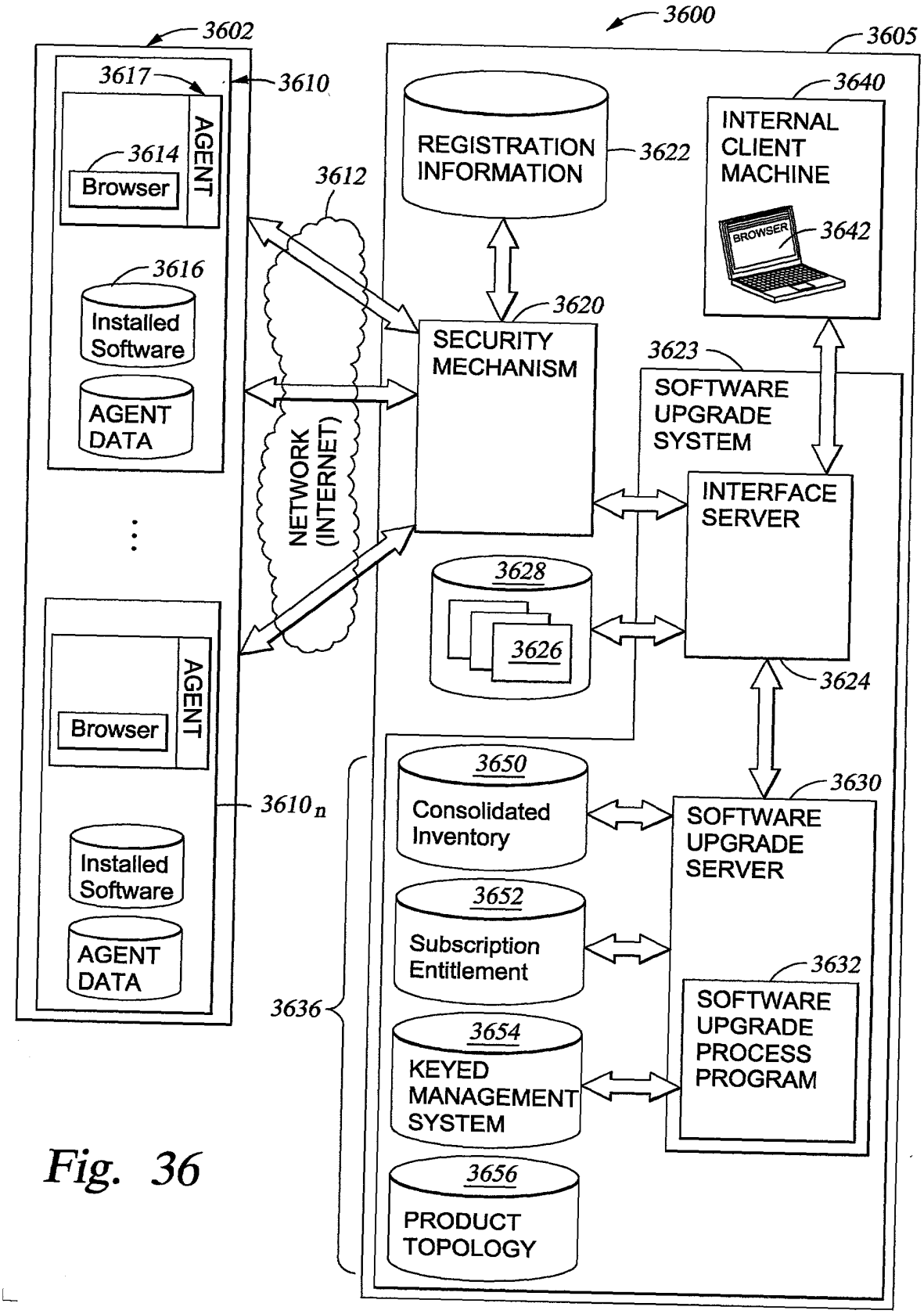

3600
3602
3605
3610
3617
AGENT
3614
Browser
3612
3616
Installed Software
AGENT DATA
REGISTRATION INFORMATION
3622
3640
INTERNAL CLIENT MACHINE
BROWSER
3642
3620
SECURITY MECHANISM
3623
SOFTWARE UPGRADE SYSTEM
NETWORK (INTERNET)
INTERFACE SERVER
3628
3626
3624
3610n
3650
Consolidated Inventory
3630
SOFTWARE UPGRADE SERVER
3652
Subscription Entitlement
3632
SOFTWARE UPGRADE PROCESS PROGRAM
3636
3654
KEYED MANAGEMENT SYSTEM
3656
PRODUCT TOPOLOGY

Fig. 36

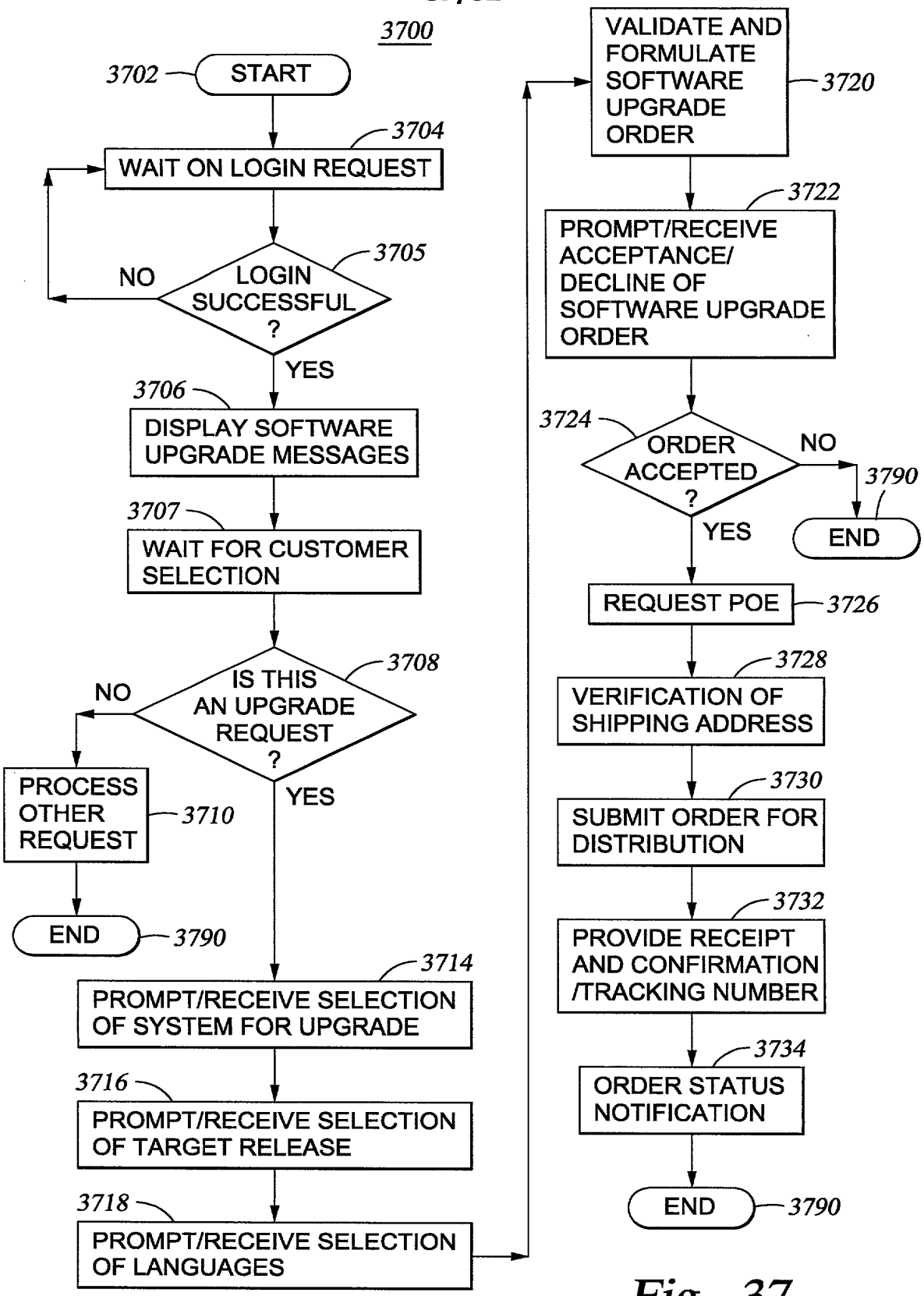
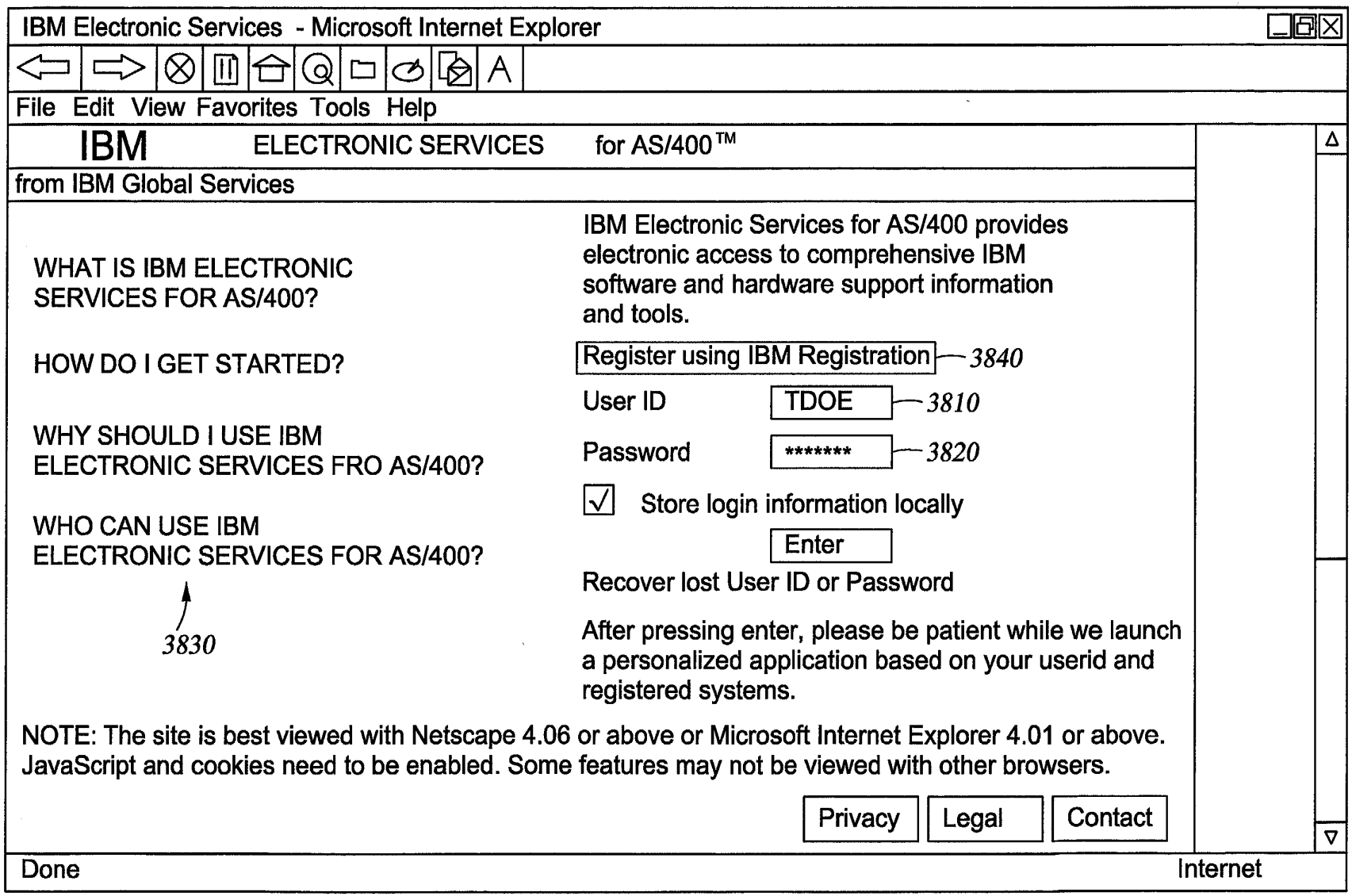

3700
3702
START
3704
WAIT ON LOGIN REQUEST
3705
NO
LOGIN SUCCESSFUL ?
YES
3706
DISPLAY SOFTWARE UPGRADE MESSAGES
3707
WAIT FOR CUSTOMER SELECTION
3708
NO
IS THIS AN UPGRADE REQUEST ?
YES
PROCESS OTHER REQUEST
3710
END
3790
3714
PROMPT/RECEIVE SELECTION OF SYSTEM FOR UPGRADE
3716
PROMPT/RECEIVE SELECTION OF TARGET RELEASE
3718
PROMPT/RECEIVE SELECTION OF LANGUAGES
VALIDATE AND FORMULATE SOFTWARE UPGRADE ORDER
3720
3722
PROMPT/RECEIVE ACCEPTANCE/ DECLINE OF SOFTWARE UPGRADE ORDER
3724
ORDER ACCEPTED ?
NO
3790
END
YES
REQUEST POE
3726
3728
VERIFICATION OF SHIPPING ADDRESS
3730
SUBMIT ORDER FOR DISTRIBUTION
3732
PROVIDE RECEIPT AND CONFIRMATION /TRACKING NUMBER
3734
ORDER STATUS NOTIFICATION
END
3790

Fig. 37



3800

Fig. 38

Atty. Dkt. No. ROC920010108US1
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Atty. Dkt. No. ROC920010108US1
U.S. Serial No.: UNKNOWN
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Inventor: BIRKHOLZ, ET AL.
Express Mail No.: EL849145400US
Sheet 39 of 52

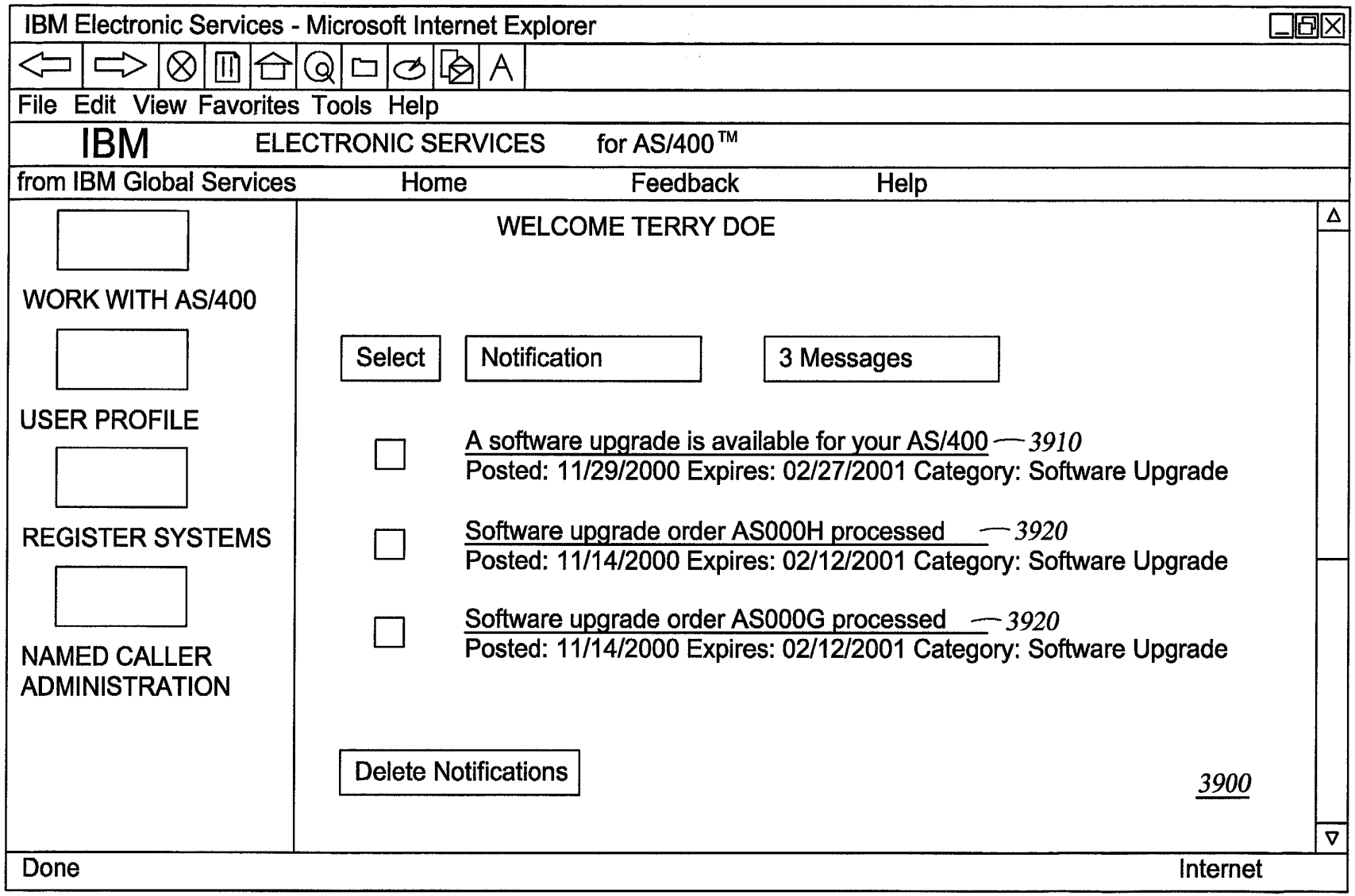

Fig. 39

TOSZ40 "SZ6ZT660

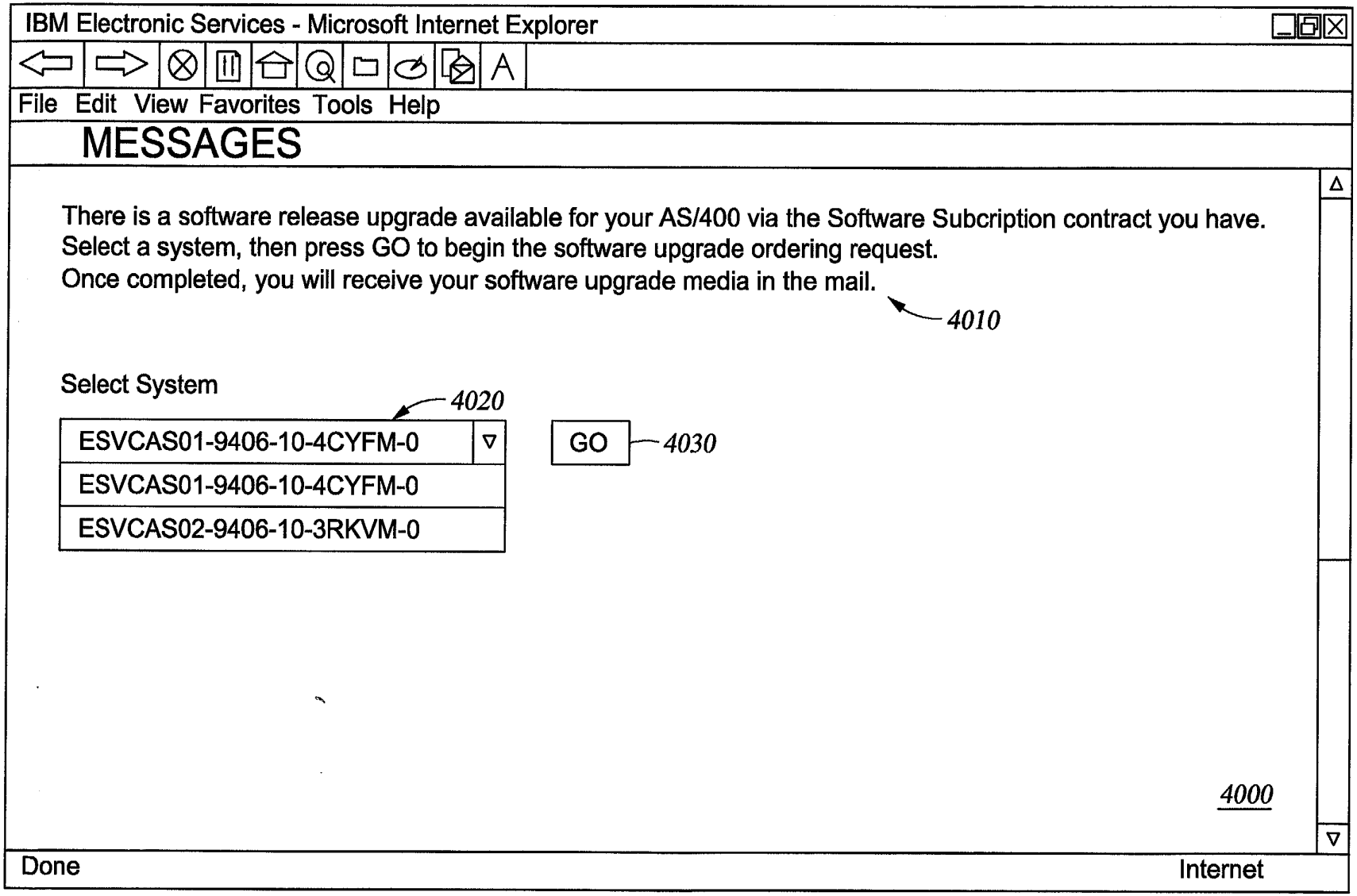

Fig. 40

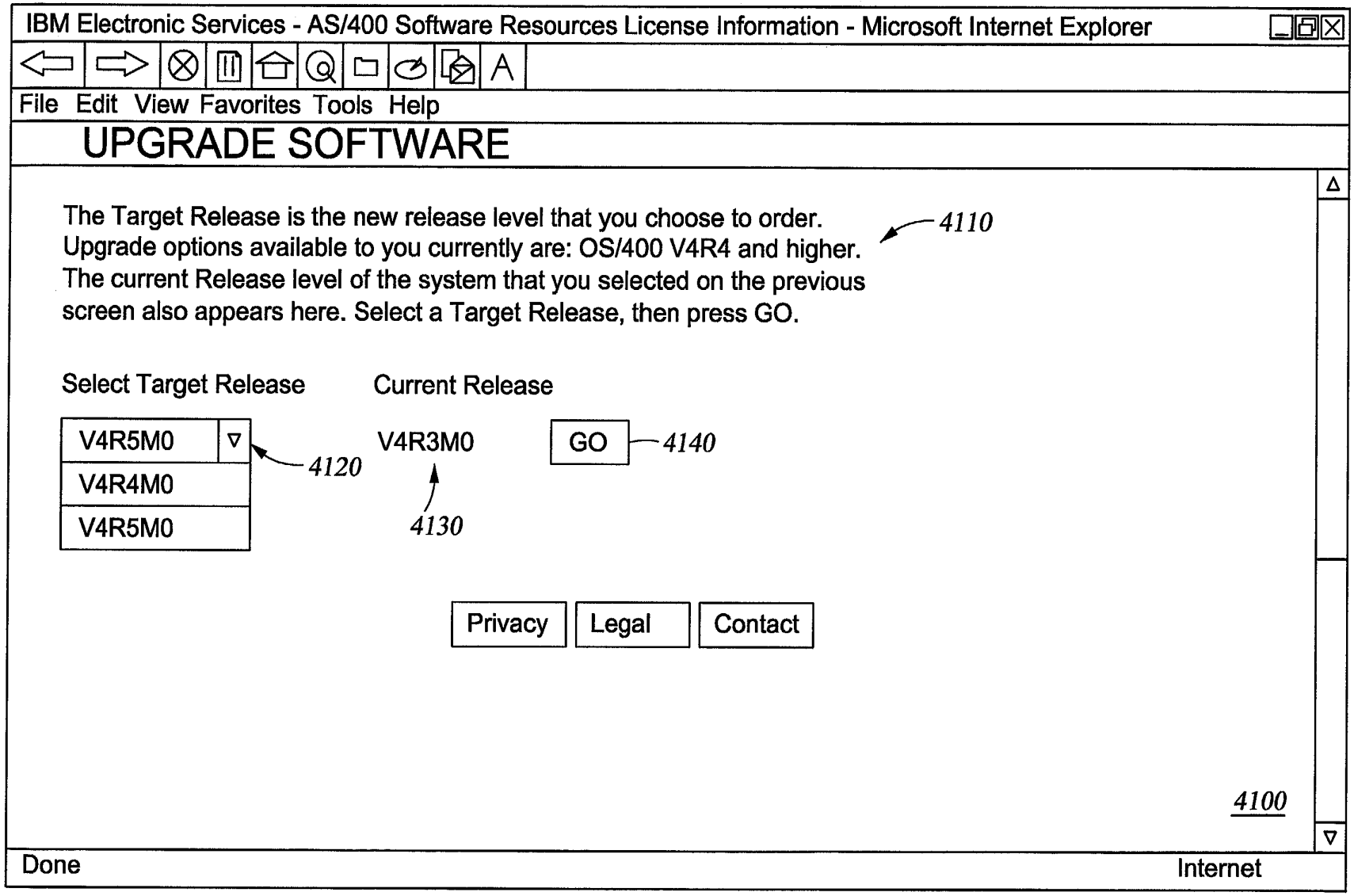
IBM Electronic Services - AS/400 Software Resources License Information - Microsoft Internet Explorer
File Edit View Favorites Tools Help
UPGRADE SOFTWARE
The Target Release is the new release level that you choose to order.
Upgrade options available to you currently are: OS/400 V4R4 and higher.
The current Release level of the system that you selected on the previous screen also appears here. Select a Target Release, then press GO.
4110
Select Target Release
Current Release
V4R5M0
V4R4M0
V4R5M0
4120
V4R3M0
4130
GO
4140
Privacy
Legal
Contact
4100
Done
Internet

Fig. 41

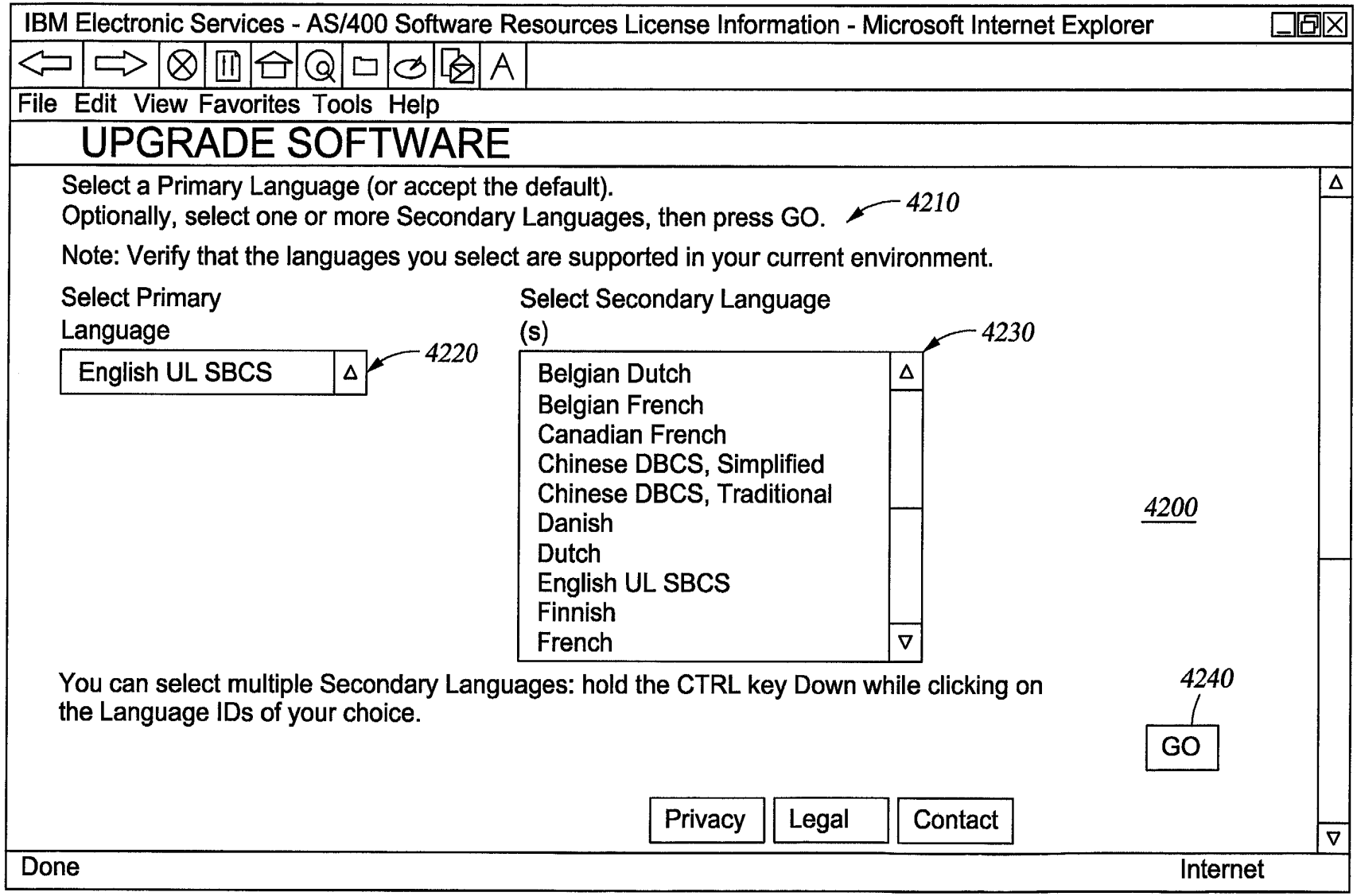
IBM Electronic Services - AS/400 Software Resources License Information - Microsoft Internet Explorer
File Edit View Favorites Tools Help
UPGRADE SOFTWARE
Select a Primary Language (or accept the default).
Optionally, select one or more Secondary Languages, then press GO.
4210
Note: Verify that the languages you select are supported in your current environment.
Select Primary Language
English UL SBCS
4220
Select Secondary Language (s)
4230
Belgian Dutch
Belgian French
Canadian French
Chinese DBCS, Simplified
Chinese DBCS, Traditional
Danish
Dutch
English UL SBCS
Finnish
French
4200
You can select multiple Secondary Languages: hold the CTRL key Down while clicking on the Language IDs of your choice.
4240
GO
Privacy
Legal
Contact
Done
Internet

Fig. 42

IBM Electronic Services - AS/400 Software Upgrade Proof of Entitlement - Microsoft Internet Explorer

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UPGRADE SOFTWARE

The software products listed here are the items IBM identifies as both eligible and ineligible for upgrade to the Target Release level that you selected using the Upgrade Software feature.

Review the list of Products that will be Ordered/Upgraded. Ensure that any non-IBM products used on your system will run with the target release you are upgrading to. You should also revirw the list of Products that will not be Ordered/Upgraded, keeping in mind that some of these products may no longer function at the target release.

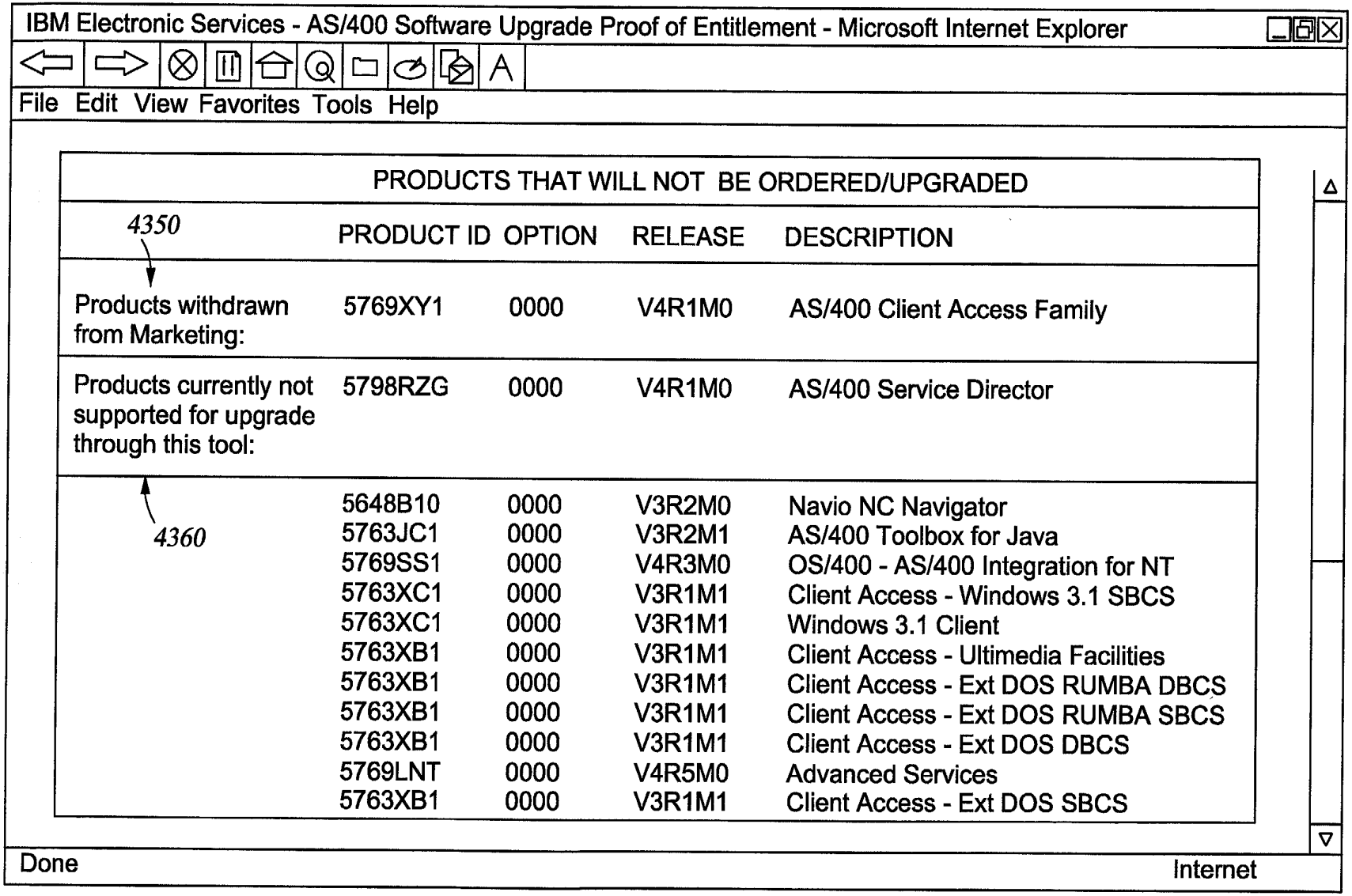
4320

4310

PRODUCTS THAT WILL BE ORDERED/UPGRADED				
4370 —	PRODUCT ID	OPTION (4375)	RELEASE (4372)	DESCRIPTION — 4374
Products currently covered under software Subscription:	5769FW1	0000	V4R4M0	FIREWALL
4330	5769SS1	0004	V4R5M0	OS/400
	5769SA2	0002	V4R2M0	Integ. Serv. for FSIOP (No POE Required)
	5769XW1	0002	V4R5M0	AS/400 Client Access for Windows
Other Covered Products:	5769SS1	0004	V4R5M0	OS/400 - ObjectConnect
4340	5769SS1	0004	V4R5M0	OS/400 - Extended NLS Support
	5769SS1	0004	V4R5M0	OS/400 - Ultimedia System Facilities

Done Internet

Fig. 43A 4300



PRODUCTS THAT WILL NOT BE ORDERED/UPGRADED

	PRODUCT ID	OPTION	RELEASE	DESCRIPTION
4350 → Products withdrawn from Marketing:	5769XY1	0000	V4R1M0	AS/400 Client Access Family
Products currently not supported for upgrade through this tool:	5798RZG	0000	V4R1M0	AS/400 Service Director
4360 →	5648B10	0000	V3R2M0	Navio NC Navigator
	5763JC1	0000	V3R2M1	AS/400 Toolbox for Java
	5769SS1	0000	V4R3M0	OS/400 - AS/400 Integration for NT
	5763XC1	0000	V3R1M1	Client Access - Windows 3.1 SBCS
	5763XC1	0000	V3R1M1	Windows 3.1 Client
	5763XB1	0000	V3R1M1	Client Access - Ultimedia Facilities
	5763XB1	0000	V3R1M1	Client Access - Ext DOS RUMBA DBCS
	5763XB1	0000	V3R1M1	Client Access - Ext DOS RUMBA SBCS
	5763XB1	0000	V3R1M1	Client Access - Ext DOS DBCS
	5769LNT	0000	V4R5M0	Advanced Services
	5763XB1	0000	V3R1M1	Client Access - Ext DOS SBCS

Fig. 43B

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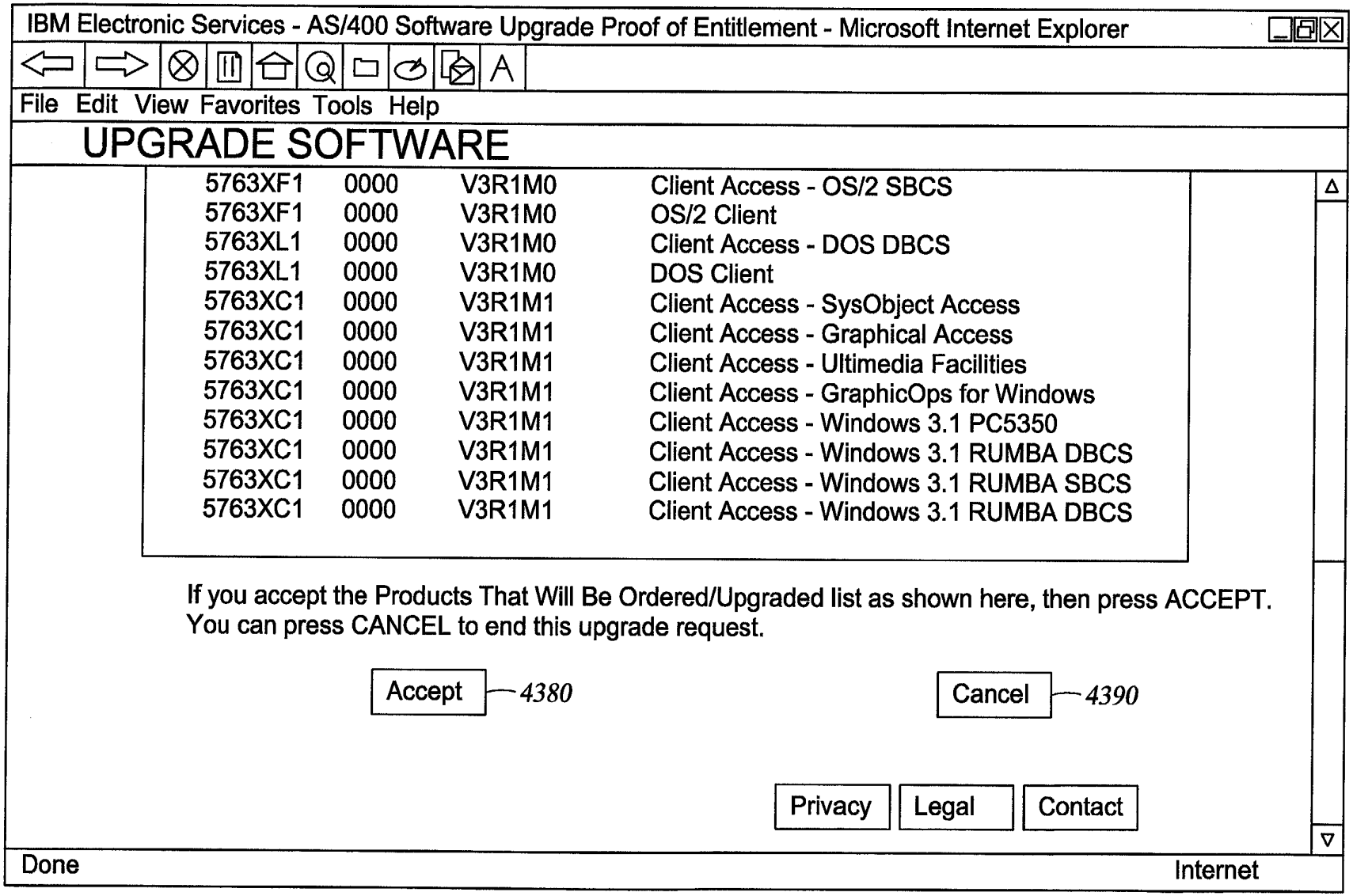

Fig. 43C

Atty. Dkt. No. ROC920010108US1
U.S. Serial No.: UNKNOWN
Filed: HEREWITH
Inventor: BIRKHOLZ, ET AL.
Express Mail No.: EL849145400US

IBM Electronic Services - AS/400 Software Upgrade Proof of Entitlement - Microsoft Internet Explorer

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UPGRADE SOFTWARE

The IBM supported software programs identified as installed on your system are listed here.

In order to receive your requested software release upgrade, for each of the listed software programs in the table below, you must have documentation which provides evidence of product licensure. This documentation consists of: 4410

1- The original Proof of Entitlement document
-or-
2- The original product invoice (when Proof of Entitlement has not been provided)

PRODUCT ID	RELEASE	DESCRIPTION
5769FW1	V4R4M0	FIREWALL
5769SA2	V4R2M0	Integ. Serv. for FSIOP (No POE Required)
5769XW1	V4R5M0	AS/400 Client Access for Windows
5769SS1	V4R5M0	OS/400

If you have this Proof of Entitlement documentation, or the original Product invoice for the software products listed in this table, then press YES. Otherwise, press NO.

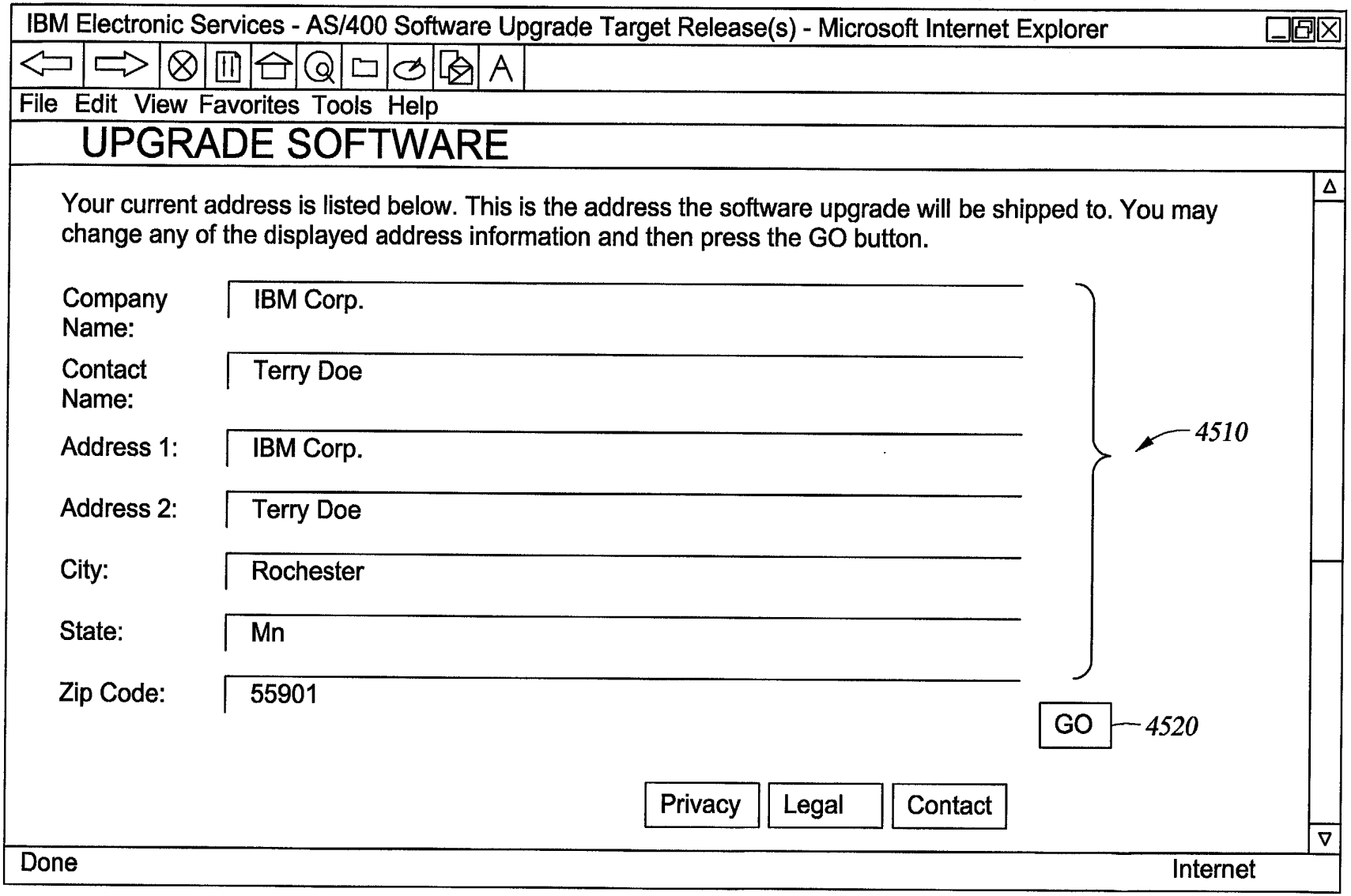
YES 4430 NO 4440

Privacy Legal Contact

Done Internet

4400

Fig. 44


IBM Electronic Services - AS/400 Software Upgrade Target Release(s) - Microsoft Internet Explorer
File Edit View Favorites Tools Help
UPGRADE SOFTWARE
Your current address is listed below. This is the address the software upgrade will be shipped to. You may change any of the displayed address information and then press the GO button.
Company Name:
IBM Corp.
Contact Name:
Terry Doe
Address 1:
IBM Corp.
Address 2:
Terry Doe
City:
Rochester
State:
Mn
Zip Code:
55901
4510
GO
4520
Privacy
Legal
Contact
Done
Internet

4500

Fig. 45

IBM Electronic Services - AS/400 Software Upgrade Confirm Order - Microsoft Internet Explorer

File Edit View Favorites Tools Help

UPGRADE SOFTWARE

Your software upgrade order has been submitted to IBM! Your order number is: AS0050. A confirming list of the products that you ordered appears in this table. Print this screen to keep for your reference.
IBM will notify you via the Electronic Services Welcome web page when your order has been processed. You may track the status of your order at that time. Thank you for using IBM Electronic Services for AS/400 to order your software upgrade.

4610

Tracking Number: T1234567

4620

PRODUCTS THAT WILL BE ORDERED/UPGRADED				
	PRODUCT ID	OPTION	RELEASE	DESCRIPTION
Products currently covered under software Subscription:	5769FW1	0000	V4R4M0	FIREWALL
	5769SS1	0004	V4R5M0	OS/400
	5769SA2	0002	V4R2M0	Integ. Serv. for FSIOP (No POE Required)
	5769XW1	0002	V4R5M0	AS/400 Client Access for Windows
Other covered Products:	5769SS1	0004	V4R5M0	OS/400 - ObjectConnect
	5769SS1	0004	V4R5M0	OS/400 - Extended NLS Support
	5769SS1	0004	V4R5M0	OS/400 - Ultimedia System Facilities
	5769SS1	0004	V4R5M0	OS/400 - GDDM
	5769SS1	0004	V4R5M0	OS/400 - System Openness Includes
	5769SS1	0004	V4R5M0	OS/400 - Host Servers

Done Internet

4600

Fig. 46

Atty. Dkt. No. ROC920010108US1
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Sheet 48 of 52

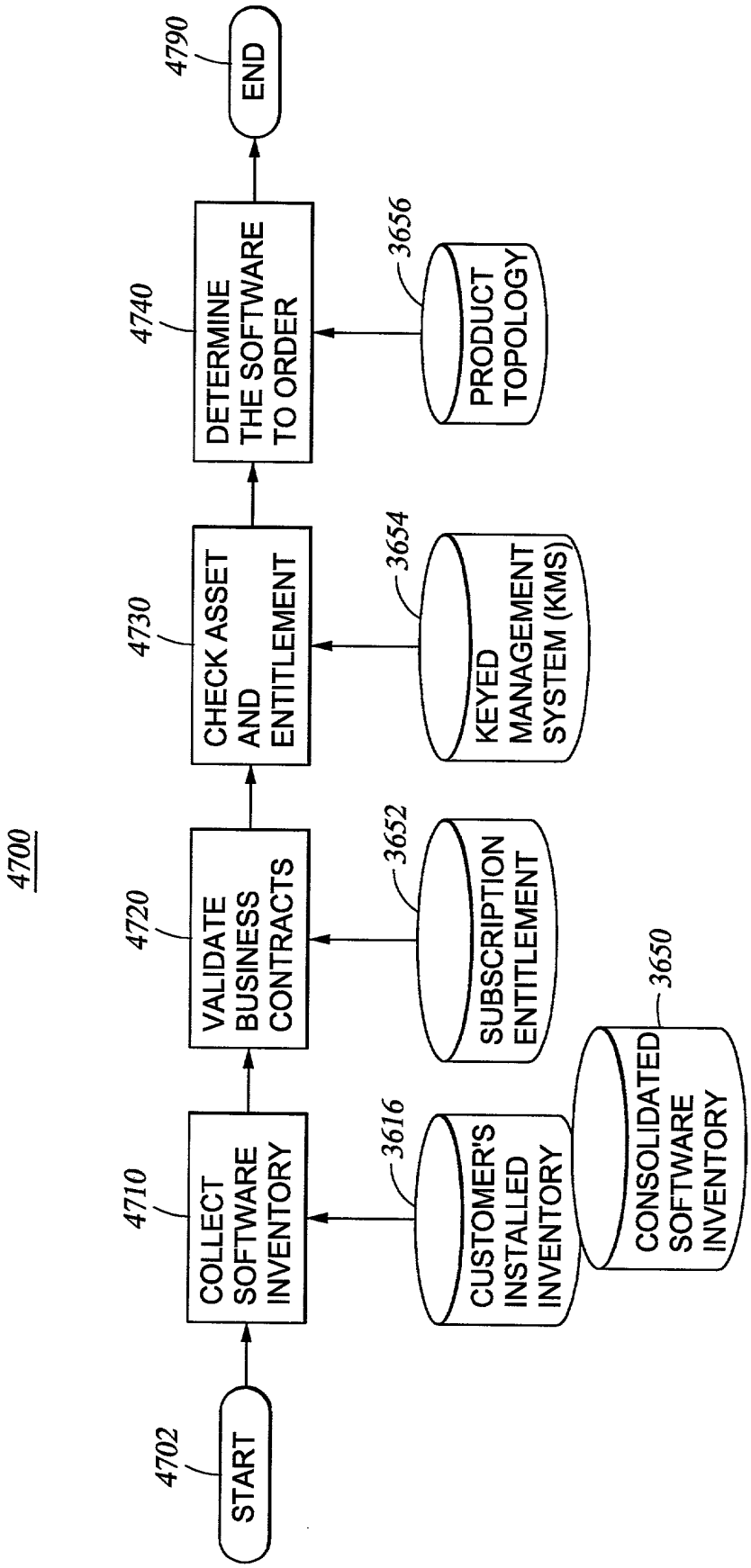
4700
4702
START
4710
COLLECT SOFTWARE INVENTORY
4720
VALIDATE BUSINESS CONTRACTS
4730
CHECK ASSET AND ENTITLEMENT
4740
DETERMINE THE SOFTWARE TO ORDER
4790
END
3616
CUSTOMER'S INSTALLED INVENTORY
3650
CONSOLIDATED SOFTWARE INVENTORY
3652
SUBSCRIPTION ENTITLEMENT
3654
KEYED MANAGEMENT SYSTEM (KMS)
3656
PRODUCT TOPOLOGY

Fig. 47

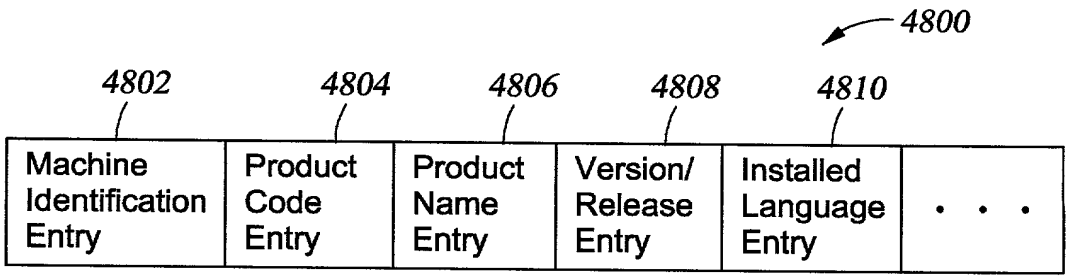

Fig. 48

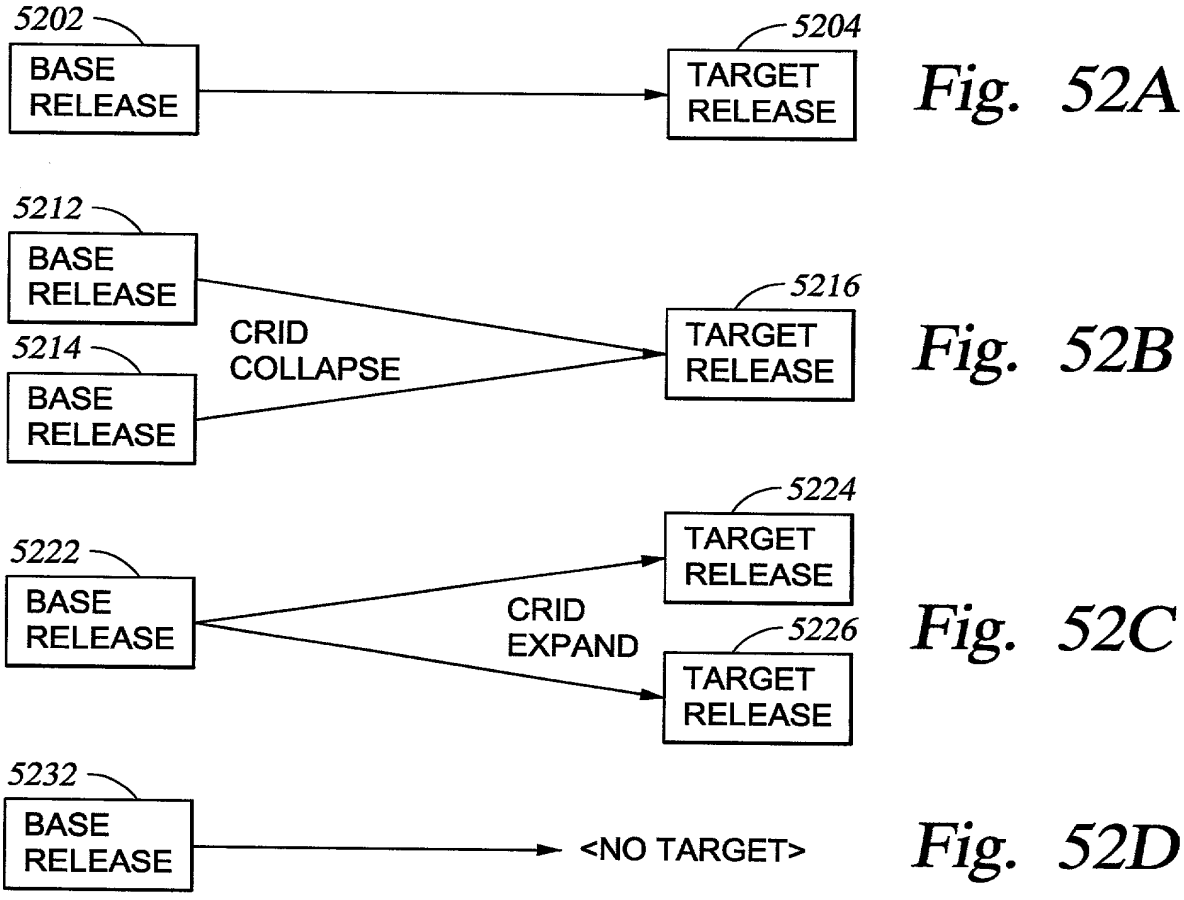

Fig. 52A

Fig. 52B

Fig. 52C

Fig. 52D

T09270 "5762T660

EXAMPLE OF A CRID MAP

4900

4902 CRID	4904 INDEX	4906 REL	4908 PRODID	4910 OPT	4912 VERSION	4914 TITLE
MQSERIES	1	V4R1	5716MQ1	0	V3R7M0	MQSERIES
MQSERIES	2	V4R2	5769MQ1	0	V4R2M0	MQSERIES
MQSERIES	3	V4R3	5769MQ1	0	V4R2M0	MQSERIES
MQSERIES	3	V4R3	5769MQ2	0	V4R2M1	MQSERIES
MQSERIES	4	V4R4	5769MQ2	0	V4R2M1	MQSERIES
MQSERIES	4.1	V4R4P	5733A38	0	V5R1M0	MQSERIES,V5.1
MQSERIES	5	V4R5	5769MQ2	0	V4R2M1	MQSERIES
MQSERIES	5	V4R5	5733A38	0	V5R1M0	MQSERIES,V5.1
MQSERIES	5.1	V4R5P	5733A38	0	V5R2M0	MQSERIES V5.2

Fig. 49

Atty. Dkt. No. ROC920010108US1
U.S. Serial No.: UNKNOWN
Filed: HEREWITH
Inventor: BIRKHOLZ, ET AL.
Express Mail No.: EL849145400US

TOS240 S627660

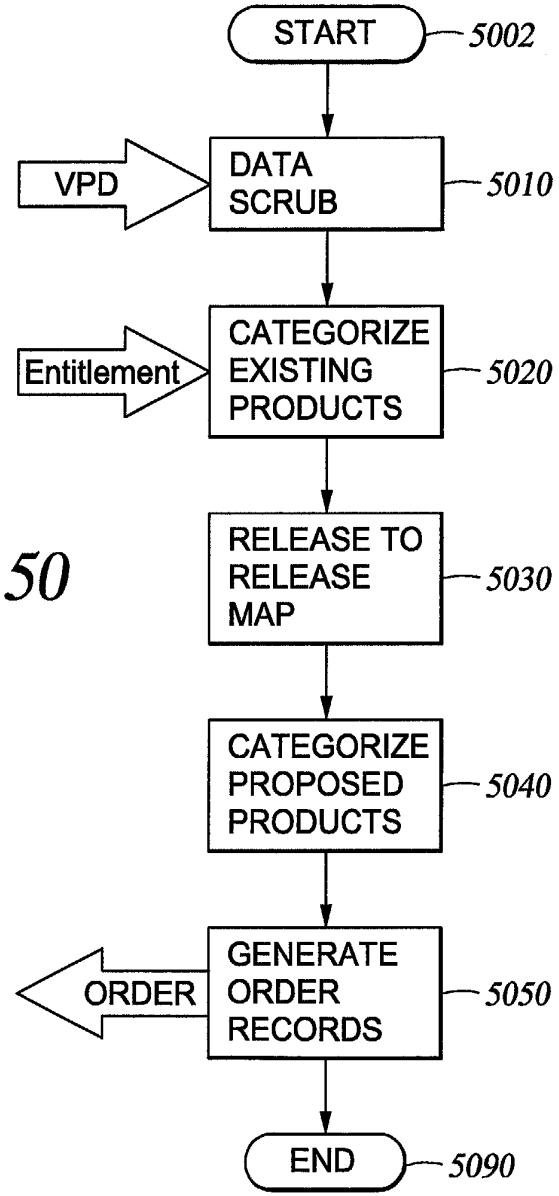

Fig. 50

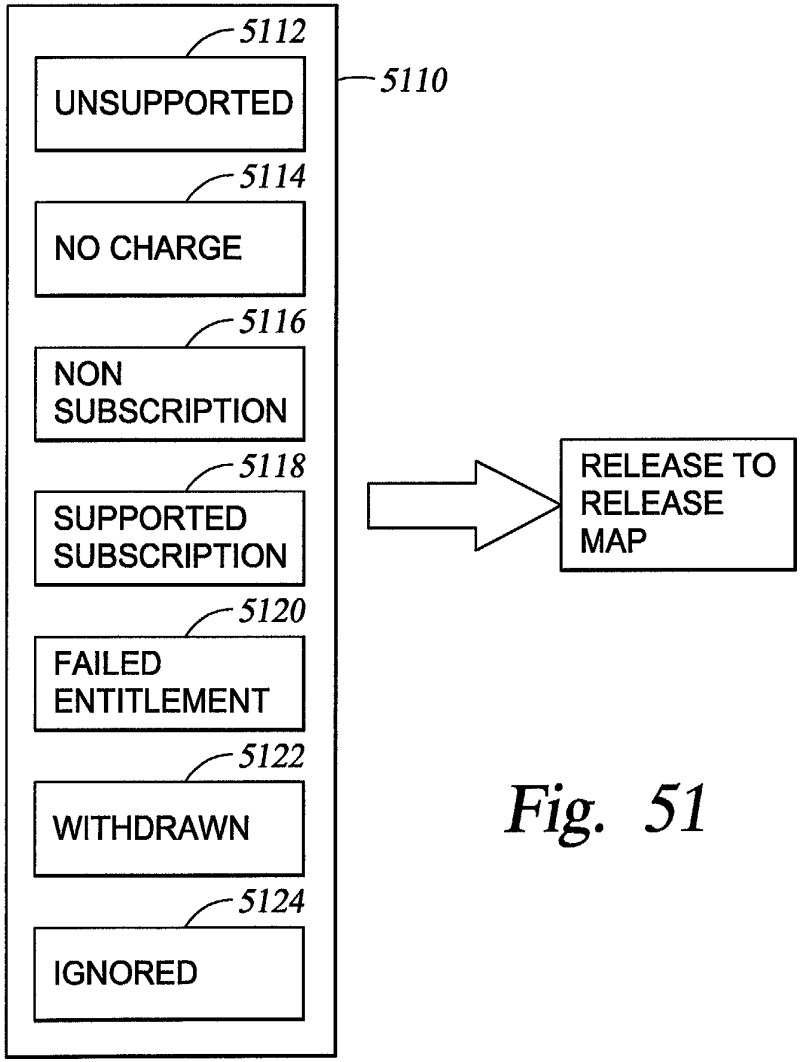

Fig. 51

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Sheet 52 of 52